

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/07/2001

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	33.60	33.53	33.17	31.85	33.26	35.07	47.31	52.86	54.81	61.46	71.99	72.45	76.06	63.01	62.55	61.48	60.42	58.98	54.56	54.78	56.95	55.44	54.44	40.93
24138	2.23	2.02	1.94	1.89	2.00	2.26	2.72	4.98	5.20	5.04	5.57	5.51	6.42	5.72	5.75	5.34	5.19	4.91	4.96	5.15	5.74	4.99	4.99	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-10.20	-16.69	-16.89	-9.09	-4.85	-5.47	-7.63	-8.48	-8.59	-4.55	-4.06	0.00	0.00	0.00	-0.52
74TH STREET_GT_1	33.60	33.53	33.17	31.85	33.26	35.07	47.31	52.86	54.81	61.46	71.99	72.45	76.06	63.01	62.55	61.48	60.42	58.98	54.56	54.78	56.95	55.44	54.44	40.93
24260	2.23	2.02	1.94	1.89	2.00	2.26	2.72	4.98	5.20	5.04	5.57	5.51	6.42	5.72	5.75	5.34	5.19	4.91	4.96	5.15	5.74	4.99	4.99	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-10.20	-16.69	-16.89	-9.09	-4.85	-5.47	-7.63	-8.48	-8.59	-4.55	-4.06	0.00	0.00	0.00	-0.52
74TH STREET_GT_2	33.60	33.53	33.17	31.85	33.26	35.07	47.31	52.86	54.81	61.46	71.99	72.45	76.06	63.01	62.55	61.48	60.42	58.98	54.56	54.78	56.95	55.44	54.44	40.93
24261	2.23	2.02	1.94	1.89	2.00	2.26	2.72	4.98	5.20	5.04	5.57	5.51	6.42	5.72	5.75	5.34	5.19	4.91	4.96	5.15	5.74	4.99	4.99	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-10.20	-16.69	-16.89	-9.09	-4.85	-5.47	-7.63	-8.48	-8.59	-4.55	-4.06	0.00	0.00	0.00	-0.52
ADK HUDSON___FALLS	32.06	32.01	31.67	30.41	31.79	33.53	45.75	50.51	51.47	49.96	52.67	53.04	64.36	55.14	54.42	51.60	49.72	48.32	46.90	47.53	53.57	52.32	51.18	39.55
24011	0.69	0.50	0.44	0.45	0.53	0.72	1.16	2.63	1.98	1.71	1.89	1.90	2.00	1.73	2.00	1.60	1.68	1.50	1.85	1.96	2.36	1.87	1.73	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.25	-2.03	-1.05	-1.09	-1.81	-0.97	-1.09	-1.49	-1.29	-1.34	0.00	0.00	0.00	0.00	0.00	-0.66
ADK RESOURCE___RCVRY	32.06	32.01	31.67	30.41	31.79	33.53	45.75	50.51	51.47	49.96	52.67	53.04	64.36	55.14	54.42	51.60	49.72	48.32	46.90	47.53	53.57	52.32	51.18	39.55
23798	0.69	0.50	0.44	0.45	0.53	0.72	1.16	2.63	1.98	1.71	1.89	1.90	2.00	1.73	2.00	1.60	1.68	1.50	1.85	1.96	2.36	1.87	1.73	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.25	-2.03	-1.05	-1.09	-1.81	-0.97	-1.09	-1.49	-1.29	-1.34	0.00	0.00	0.00	0.00	0.00	-0.66
ADK S GLENS___FALLS	32.06	32.01	31.67	30.41	31.79	33.53	45.75	50.51	51.47	49.96	52.67	53.04	64.36	55.14	54.42	51.60	49.72	48.32	46.90	47.53	53.57	52.32	51.18	39.55
24028	0.69	0.50	0.44	0.45	0.53	0.72	1.16	2.63	1.98	1.71	1.89	1.90	2.00	1.73	2.00	1.60	1.68	1.50	1.85	1.96	2.36	1.87	1.73	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.25	-2.03	-1.05	-1.09	-1.81	-0.97	-1.09	-1.49	-1.29	-1.34	0.00	0.00	0.00	0.00	0.00	-0.66
ADK_NYS___DAM	32.91	32.90	32.57	31.28	32.67	34.38	46.60	51.33	52.38	51.22	53.84	54.22	65.93	56.51	55.73	52.97	50.80	49.33	47.71	48.35	54.28	53.12	52.07	40.20
23527	1.54	1.39	1.34	1.32	1.41	1.57	2.01	3.45	2.93	2.63	2.88	2.90	3.27	2.94	3.13	2.72	2.62	2.36	2.66	2.78	3.07	2.67	2.62	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	-2.37	-1.23	-1.27	-2.11	-1.13	-1.27	-1.74	-1.43	-1.49	0.00	0.00	0.00	0.00	0.00	-0.64
ALBANY___1	32.66	32.64	32.32	31.04	32.42	33.99	46.02	50.27	51.63	49.91	52.85	53.21	64.70	55.62	54.71	51.91	50.10	48.68	47.35	47.85	53.77	52.62	51.58	39.57
23571	1.29	1.13	1.09	1.08	1.16	1.18	1.43	2.39	2.22	2.08	2.29	2.30	2.72	2.41	2.52	2.23	2.20	2.00	2.30	2.28	2.56	2.17	2.13	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.17	-1.61	-0.83	-0.86	-1.43	-0.77	-0.86	-1.17	-1.15	-1.20	0.00	0.00	0.00	0.00	0.00	-0.64
ALBANY___2	32.66	32.64	32.32	31.04	32.42	33.99	46.02	50.27	51.63	49.91	52.85	53.21	64.70	55.62	54.71	51.91	50.10	48.68	47.35	47.85	53.77	52.62	51.58	39.57
23572	1.29	1.13	1.09	1.08	1.16	1.18	1.43	2.39	2.22	2.08	2.29	2.30	2.72	2.41	2.52	2.23	2.20	2.00	2.30	2.28	2.56	2.17	2.13	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.17	-1.61	-0.83	-0.86	-1.43	-0.77	-0.86	-1.17	-1.15	-1.20	0.00	0.00	0.00	0.00	0.00	-0.64
ALBANY___3	32.66	32.64	32.32	31.04	32.42	33.99	46.02	50.27	51.63	49.91	52.90	53.21	64.70	55.62	54.71	51.91	50.10	48.68	47.35	47.85	53.77	52.62	51.58	39.57
23573	1.29	1.13	1.09	1.08	1.16	1.18	1.43	2.39	2.22	2.08	2.34	2.30	2.72	2.41	2.52	2.23	2.20	2.00	2.30	2.28	2.56	2.17	2.13	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.17	-1.61	-0.83	-0.86	-1.43	-0.77	-0.86	-1.17	-1.15	-1.20	0.00	0.00	0.00	0.00	0.00	-0.64
ALBANY___4	32.66	32.64	32.32	31.04	32.42	33.99	46.02	50.27	51.63	49.91	52.90	53.21	64.70	55.62	54.71	51.91	50.10	48.68	47.35	47.85	53.77	52.62	51.58	39.57
23574	1.29	1.13	1.09	1.08	1.16	1.18	1.43	2.39	2.22	2.08	2.34	2.30	2.72	2.41	2.52	2.23	2.20	2.00	2.30	2.28	2.56	2.17	2.13	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.17	-1.61	-0.83	-0.86	-1.43	-0.77	-0.86	-1.17	-1.15	-1.20	0.00	0.00	0.00	0.00	0.00	-0.64
ALLEGHENY___COGEN	29.08	29.05	28.95	27.80	28.98	30.22	40.44	44.05	43.20	41.60	44.91	45.04	54.25	46.62	45.63	43.17	42.17	40.93	40.18	40.65	45.73	45.51	44.06	34.16
23514	-2.29	-2.46	-2.28	-2.16	-2.28	-2.59	-4.15	-3.83	-4.30	-4.62	-4.82	-5.01	-6.30	-5.82	-5.70	-5.34	-4.58	-4.55	-4.87	-4.92	-5.48	-4.94	-5.39	-2.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

AMERICAN_REF_FUEL 24010	28.08 -3.29 0.00	28.08 -3.43 0.00	28.04 -3.19 0.00	26.96 -3.00 0.00	28.07 -3.19 0.00	29.07 -3.74 0.00	40.18 -4.41 0.00	44.72 -3.16 0.00	43.44 -4.02 -0.22	41.32 -4.90 0.00	44.66 -5.07 0.00	44.79 -5.26 0.00	53.89 -6.66 0.00	46.20 -6.24 0.00	45.22 -6.11 0.00	42.93 -5.58 0.00	41.75 -5.00 0.00	40.52 -4.96 0.00	39.87 -5.18 0.00	40.33 -5.24 0.00	45.22 -5.99 0.00	44.45 -6.00 0.00	43.96 -5.49 0.00	32.18 -4.93 -0.07
AMERICAN__BRASS 23903	28.08 -3.29 0.00	28.04 -3.47 0.00	28.01 -3.22 0.00	26.90 -3.06 0.00	28.01 -3.25 0.00	29.04 -3.77 0.00	40.04 -4.55 0.00	44.62 -3.26 0.00	43.35 -4.11 -0.22	41.32 -4.90 0.00	44.71 -5.02 0.00	44.79 -5.26 0.00	53.89 -6.66 0.00	46.25 -6.19 0.00	45.22 -6.11 0.00	42.88 -5.63 0.00	41.70 -5.05 0.00	40.43 -5.05 0.00	39.82 -5.23 0.00	40.24 -5.33 0.00	45.17 -6.04 0.00	44.40 -6.05 0.00	43.86 -5.59 0.00	32.04 -5.07 -0.07
ARTHUR KILL_GT_1 23520	46.09 2.23 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.06 2.10 0.00	33.48 2.22 0.00	35.17 2.36 0.00	46.42 1.83 0.00	51.66 3.78 0.00	53.53 3.92 -2.37	60.31 3.93 -10.16	71.66 4.43 -17.50	72.15 4.40 -17.70	74.82 5.21 -9.06	61.94 4.67 -4.83	61.49 4.72 -5.44	60.43 4.32 -7.60	59.41 4.16 -8.50	57.94 3.87 -8.59	53.83 3.87 -4.91	53.90 3.96 -4.37	55.61 4.40 0.00	54.44 3.99 0.00	53.70 4.25 0.00	48.16 2.89 -8.23
ARTHUR_KILL_2 23512	45.99 2.13 -12.49	33.68 2.17 0.00	33.35 2.12 0.00	32.00 2.04 0.00	33.45 2.19 0.00	35.14 2.33 0.00	46.24 1.65 0.00	51.38 3.50 0.00	53.29 3.68 -2.37	60.03 3.65 -10.16	71.36 4.13 -17.50	71.85 4.10 -17.70	74.45 4.84 -9.06	61.62 4.35 -4.83	61.18 4.41 -5.44	60.14 4.03 -7.60	59.18 3.93 -8.50	57.66 3.59 -8.59	53.56 3.60 -4.91	53.63 3.69 -4.37	55.31 4.10 0.00	54.13 3.68 0.00	53.46 4.01 0.00	47.97 2.70 -8.23
ARTHUR_KILL_3 23513	33.44 2.07 0.00	33.37 1.86 0.00	33.04 1.81 0.00	31.73 1.77 0.00	33.14 1.88 0.00	34.94 2.13 0.00	47.13 2.54 0.00	52.62 4.74 0.00	54.57 4.96 -2.37	61.00 4.58 -10.20	71.44 5.02 -16.69	71.75 5.01 -16.69	75.45 5.81 -9.09	62.48 5.19 -4.85	62.04 5.24 -5.47	60.99 4.85 -7.63	60.00 4.77 -8.48	58.71 4.64 -8.59	54.42 4.82 -4.55	54.64 5.01 -4.06	56.79 5.58 0.00	55.34 4.89 0.00	54.35 4.90 0.00	40.86 3.30 -0.52
ASHOKAN____ 23654	33.22 1.85 0.00	33.21 1.70 0.00	32.85 1.62 0.00	31.52 1.56 0.00	32.95 1.69 0.00	34.65 1.84 0.00	46.86 2.27 0.00	51.95 4.07 0.00	53.25 4.25 -1.76	50.38 4.16 0.00	54.40 4.67 0.00	55.06 5.01 0.00	66.06 5.51 0.00	57.42 4.98 0.00	56.51 5.18 0.00	53.12 4.61 0.00	51.33 4.58 0.00	49.75 4.27 0.00	49.24 4.19 0.00	49.94 4.37 0.00	56.08 4.87 0.00	54.49 4.04 0.00	53.55 4.10 0.00	40.44 2.85 -0.55
ASTORIA 5-9____ 23662	46.21 2.35 -12.49	33.65 2.14 0.00	33.29 2.06 0.00	31.97 2.01 0.00	33.76 2.50 0.00	35.50 2.69 0.00	47.80 3.21 0.00	53.67 5.79 0.00	55.61 6.00 -2.37	62.39 6.01 -10.16	73.74 6.51 -17.50	74.11 6.36 -17.70	77.42 7.81 -9.06	64.25 6.98 -4.83	63.75 6.98 -5.44	62.61 6.50 -7.60	61.51 6.26 -8.50	59.94 5.87 -8.59	55.77 5.81 -4.91	55.86 5.92 -4.37	57.82 6.61 0.00	56.30 5.85 0.00	55.43 5.98 0.00	49.34 4.07 -8.23
ASTORIA GT2____ 23536	46.21 2.35 -12.49	33.65 2.14 0.00	33.29 2.06 0.00	31.97 2.01 0.00	33.76 2.50 0.00	35.50 2.69 0.00	47.80 3.21 0.00	53.67 5.79 0.00	55.61 6.00 -2.37	62.39 6.01 -10.16	73.69 6.46 -17.50	74.06 6.31 -17.70	77.36 7.75 -9.06	64.25 6.98 -4.83	63.75 6.98 -5.44	62.61 6.50 -7.60	61.51 6.26 -8.50	59.94 5.87 -8.59	55.77 5.81 -4.91	55.86 5.92 -4.37	57.82 6.61 0.00	56.30 5.85 0.00	55.43 5.98 0.00	49.34 4.07 -8.23
ASTORIA GT3____ 23731	46.21 2.35 -12.49	33.65 2.14 0.00	33.29 2.06 0.00	31.97 2.01 0.00	33.76 2.50 0.00	35.50 2.69 0.00	47.80 3.21 0.00	53.67 5.79 0.00	55.61 6.00 -2.37	62.39 6.01 -10.16	73.69 6.46 -17.50	74.06 6.31 -17.70	77.36 7.75 -9.06	64.25 6.98 -4.83	63.75 6.98 -5.44	62.61 6.50 -7.60	61.51 6.26 -8.50	59.94 5.87 -8.59	55.77 5.81 -4.91	55.86 5.92 -4.37	57.82 6.61 0.00	56.30 5.85 0.00	55.43 5.98 0.00	49.34 4.07 -8.23
ASTORIA GT4____ 23727	46.21 2.35 -12.49	33.65 2.14 0.00	33.29 2.06 0.00	31.97 2.01 0.00	33.76 2.50 0.00	35.50 2.69 0.00	47.80 3.21 0.00	53.67 5.79 0.00	55.61 6.00 -2.37	62.39 6.01 -10.16	73.69 6.46 -17.50	74.06 6.31 -17.70	77.36 7.75 -9.06	64.25 6.98 -4.83	63.75 6.98 -5.44	62.61 6.50 -7.60	61.51 6.26 -8.50	59.94 5.87 -8.59	55.77 5.81 -4.91	55.86 5.92 -4.37	57.82 6.61 0.00	56.30 5.85 0.00	55.43 5.98 0.00	49.34 4.07 -8.23
ASTORIA_GT2_1 24094	46.21 2.35 -12.49	33.65 2.14 0.00	33.29 2.06 0.00	31.97 2.01 0.00	33.76 2.50 0.00	35.50 2.69 0.00	47.80 3.21 0.00	53.67 5.79 0.00	55.61 6.00 -2.37	62.39 6.01 -10.16	73.69 6.46 -17.50	74.06 6.31 -17.70	77.36 7.75 -9.06	64.25 6.98 -4.83	63.75 6.98 -5.44	62.61 6.50 -7.60	61.51 6.26 -8.50	59.94 5.87 -8.59	55.77 5.81 -4.91	55.86 5.92 -4.37	57.82 6.61 0.00	56.30 5.85 0.00	55.43 5.98 0.00	49.34 4.07 -8.23
ASTORIA_GT2_2 24095	46.21 2.35 -12.49	33.65 2.14 0.00	33.29 2.06 0.00	31.97 2.01 0.00	33.76 2.50 0.00	35.50 2.69 0.00	47.80 3.21 0.00	53.67 5.79 0.00	55.61 6.00 -2.37	62.39 6.01 -10.16	73.69 6.46 -17.50	74.06 6.31 -17.70	77.36 7.75 -9.06	64.25 6.98 -4.83	63.75 6.98 -5.44	62.61 6.50 -7.60	61.51 6.26 -8.50	59.94 5.87 -8.59	55.77 5.81 -4.91	55.86 5.92 -4.37	57.82 6.61 0.00	56.30 5.85 0.00	55.43 5.98 0.00	49.34 4.07 -8.23
ASTORIA_GT2_3 24096	46.21 2.35 -12.49	33.65 2.14 0.00	33.29 2.06 0.00	31.97 2.01 0.00	33.76 2.50 0.00	35.50 2.69 0.00	47.80 3.21 0.00	53.67 5.79 0.00	55.61 6.00 -2.37	62.39 6.01 -10.16	73.69 6.46 -17.50	74.06 6.31 -17.70	77.36 7.75 -9.06	64.25 6.98 -4.83	63.75 6.98 -5.44	62.61 6.50 -7.60	61.51 6.26 -8.50	59.94 5.87 -8.59	55.77 5.81 -4.91	55.86 5.92 -4.37	57.82 6.61 0.00	56.30 5.85 0.00	55.43 5.98 0.00	49.34 4.07 -8.23
ASTORIA_GT2_4 24097	46.21 2.35 -12.49	33.65 2.14 0.00	33.29 2.06 0.00	31.97 2.01 0.00	33.76 2.50 0.00	35.50 2.69 0.00	47.80 3.21 0.00	53.67 5.79 0.00	55.61 6.00 -2.37	62.39 6.01 -10.16	73.69 6.46 -17.50	74.06 6.31 -17.70	77.36 7.75 -9.06	64.25 6.98 -4.83	63.75 6.98 -5.44	62.61 6.50 -7.60	61.51 6.26 -8.50	59.94 5.87 -8.59	55.77 5.81 -4.91	55.86 5.92 -4.37	57.82 6.61 0.00	56.30 5.85 0.00	55.43 5.98 0.00	49.34 4.07 -8.23
ASTORIA_GT3_1 24098	46.21 2.35 -12.49	33.65 2.14 0.00	33.29 2.06 0.00	31.97 2.01 0.00	33.76 2.50 0.00	35.50 2.69 0.00	47.80 3.21 0.00	53.67 5.79 0.00	55.61 6.00 -2.37	62.39 6.01 -10.16	73.69 6.46 -17.50	74.06 6.31 -17.70	77.36 7.75 -9.06	64.25 6.98 -4.83	63.75 6.98 -5.44	62.61 6.50 -7.60	61.51 6.26 -8.50	59.94 5.87 -8.59	55.77 5.81 -4.91	55.86 5.92 -4.37	57.82 6.61 0.00	56.30 5.85 0.00	55.43 5.98 0.00	49.34 4.07 -8.23
ASTORIA_GT3_2 24099	46.21 2.35 -12.49	33.65 2.14 0.00	33.29 2.06 0.00	31.97 2.01 0.00	33.76 2.50 0.00	35.50 2.69 0.00	47.80 3.21 0.00	53.67 5.79 0.00	55.61 6.00 -2.37	62.39 6.01 -10.16	73.69 6.46 -17.50	74.06 6.31 -17.70	77.36 7.75 -9.06	64.25 6.98 -4.83	63.75 6.98 -5.44	62.61 6.50 -7.60	61.51 6.26 -8.50	59.94 5.87 -8.59	55.77 5.81 -4.91	55.86 5.92 -4.37	57.82 6.61 0.00	56.30 5.85 0.00	55.43 5.98 0.00	49.34 4.07 -8.23

ASTORIA_GT3_3 24100	46.21 2.35 -12.49	33.65 2.14 0.00	33.29 2.06 0.00	31.97 2.01 0.00	33.76 2.50 0.00	35.50 2.69 0.00	47.80 3.21 0.00	53.67 5.79 0.00	55.61 6.00 -2.37	62.39 6.01 -10.16	73.69 6.46 -17.50	74.06 6.31 -17.70	77.36 7.75 -9.06	64.25 6.98 -4.83	63.75 6.98 -5.44	62.61 6.50 -7.60	61.51 6.26 -8.50	59.94 5.87 -8.59	55.77 5.81 -4.91	55.86 5.92 -4.37	57.82 6.61 0.00	56.30 5.85 0.00	55.43 5.98 0.00	49.34 4.07 -8.23
ASTORIA_GT3_4 24101	46.21 2.35 -12.49	33.65 2.14 0.00	33.29 2.06 0.00	31.97 2.01 0.00	33.76 2.50 0.00	35.50 2.69 0.00	47.80 3.21 0.00	53.67 5.79 0.00	55.61 6.00 -2.37	62.39 6.01 -10.16	73.69 6.46 -17.50	74.06 6.31 -17.70	77.36 7.75 -9.06	64.25 6.98 -4.83	63.75 6.98 -5.44	62.61 6.50 -7.60	61.51 6.26 -8.50	59.94 5.87 -8.59	55.77 5.81 -4.91	55.86 5.92 -4.37	57.82 6.61 0.00	56.30 5.85 0.00	55.43 5.98 0.00	49.34 4.07 -8.23
ASTORIA_GT4_1 24102	46.21 2.35 -12.49	33.65 2.14 0.00	33.29 2.06 0.00	31.97 2.01 0.00	33.76 2.50 0.00	35.50 2.69 0.00	47.80 3.21 0.00	53.67 5.79 0.00	55.61 6.00 -2.37	62.39 6.01 -10.16	73.69 6.46 -17.50	74.06 6.31 -17.70	77.36 7.75 -9.06	64.25 6.98 -4.83	63.75 6.98 -5.44	62.61 6.50 -7.60	61.51 6.26 -8.50	59.94 5.87 -8.59	55.77 5.81 -4.91	55.86 5.92 -4.37	57.82 6.61 0.00	56.30 5.85 0.00	55.43 5.98 0.00	49.34 4.07 -8.23
ASTORIA_GT4_2 24103	46.21 2.35 -12.49	33.65 2.14 0.00	33.29 2.06 0.00	31.97 2.01 0.00	33.76 2.50 0.00	35.50 2.69 0.00	47.80 3.21 0.00	53.67 5.79 0.00	55.61 6.00 -2.37	62.39 6.01 -10.16	73.69 6.46 -17.50	74.06 6.31 -17.70	77.36 7.75 -9.06	64.25 6.98 -4.83	63.75 6.98 -5.44	62.61 6.50 -7.60	61.51 6.26 -8.50	59.94 5.87 -8.59	55.77 5.81 -4.91	55.86 5.92 -4.37	57.82 6.61 0.00	56.30 5.85 0.00	55.43 5.98 0.00	49.34 4.07 -8.23
ASTORIA_GT4_3 24104	46.21 2.35 -12.49	33.65 2.14 0.00	33.29 2.06 0.00	31.97 2.01 0.00	33.76 2.50 0.00	35.50 2.69 0.00	47.80 3.21 0.00	53.67 5.79 0.00	55.61 6.00 -2.37	62.39 6.01 -10.16	73.69 6.46 -17.50	74.06 6.31 -17.70	77.36 7.75 -9.06	64.25 6.98 -4.83	63.75 6.98 -5.44	62.61 6.50 -7.60	61.51 6.26 -8.50	59.94 5.87 -8.59	55.77 5.81 -4.91	55.86 5.92 -4.37	57.82 6.61 0.00	56.30 5.85 0.00	55.43 5.98 0.00	49.34 4.07 -8.23
ASTORIA_GT4_4 24105	46.21 2.35 -12.49	33.65 2.14 0.00	33.29 2.06 0.00	31.97 2.01 0.00	33.76 2.50 0.00	35.50 2.69 0.00	47.80 3.21 0.00	53.67 5.79 0.00	55.61 6.00 -2.37	62.39 6.01 -10.16	73.69 6.46 -17.50	74.06 6.31 -17.70	77.36 7.75 -9.06	64.25 6.98 -4.83	63.75 6.98 -5.44	62.61 6.50 -7.60	61.51 6.26 -8.50	59.94 5.87 -8.59	55.77 5.81 -4.91	55.86 5.92 -4.37	57.82 6.61 0.00	56.30 5.85 0.00	55.43 5.98 0.00	49.34 4.07 -8.23
ASTORIA_GT_1 23523	46.21 2.35 -12.49	33.65 2.14 0.00	33.29 2.06 0.00	31.97 2.01 0.00	33.39 2.13 0.00	35.14 2.33 0.00	47.31 2.72 0.00	52.72 4.84 0.00	54.71 5.10 -2.37	61.37 4.99 -10.16	72.75 5.52 -17.50	73.21 5.46 -17.70	76.09 6.48 -9.06	63.04 5.77 -4.83	62.57 5.80 -5.44	61.45 5.34 -7.60	60.44 5.19 -8.50	58.94 4.87 -8.59	54.92 4.96 -4.91	55.04 5.10 -4.37	56.95 5.74 0.00	55.49 5.04 0.00	54.54 5.09 0.00	48.79 3.52 -8.23
ASTORIA_GT_10 24110	46.21 2.35 -12.49	33.65 2.14 0.00	33.29 2.06 0.00	31.97 2.01 0.00	33.39 2.13 0.00	35.14 2.33 0.00	47.31 2.72 0.00	52.72 4.84 0.00	54.71 5.10 -2.37	61.37 4.99 -10.16	72.75 5.52 -17.50	73.21 5.46 -17.70	76.09 6.48 -9.06	63.04 5.77 -4.83	62.57 5.80 -5.44	61.45 5.34 -7.60	60.44 5.19 -8.50	58.94 4.87 -8.59	54.92 4.96 -4.91	55.04 5.10 -4.37	56.95 5.74 0.00	55.49 5.04 0.00	54.54 5.09 0.00	48.79 3.52 -8.23
ASTORIA_GT_11 24225	46.21 2.35 -12.49	33.65 2.14 0.00	33.29 2.06 0.00	31.97 2.01 0.00	33.39 2.13 0.00	35.14 2.33 0.00	47.31 2.72 0.00	52.72 4.84 0.00	54.71 5.10 -2.37	61.37 4.99 -10.16	72.75 5.52 -17.50	73.21 5.46 -17.70	76.09 6.48 -9.06	63.04 5.77 -4.83	62.57 5.80 -5.44	61.45 5.34 -7.60	60.44 5.19 -8.50	58.94 4.87 -8.59	54.92 4.96 -4.91	55.04 5.10 -4.37	56.95 5.74 0.00	55.49 5.04 0.00	54.54 5.09 0.00	48.79 3.52 -8.23
ASTORIA_GT_12 24226	46.21 2.35 -12.49	33.65 2.14 0.00	33.29 2.06 0.00	31.97 2.01 0.00	33.39 2.13 0.00	35.14 2.33 0.00	47.31 2.72 0.00	52.72 4.84 0.00	54.71 5.10 -2.37	61.37 4.99 -10.16	72.75 5.52 -17.50	73.21 5.46 -17.70	76.09 6.48 -9.06	63.04 5.77 -4.83	62.57 5.80 -5.44	61.45 5.34 -7.60	60.44 5.19 -8.50	58.94 4.87 -8.59	54.92 4.96 -4.91	55.04 5.10 -4.37	56.95 5.74 0.00	55.49 5.04 0.00	54.54 5.09 0.00	48.79 3.52 -8.23
ASTORIA_GT_13 24227	46.21 2.35 -12.49	33.65 2.14 0.00	33.29 2.06 0.00	31.97 2.01 0.00	33.39 2.13 0.00	35.14 2.33 0.00	47.31 2.72 0.00	52.72 4.84 0.00	54.71 5.10 -2.37	61.37 4.99 -10.16	72.75 5.52 -17.50	73.21 5.46 -17.70	76.09 6.48 -9.06	63.04 5.77 -4.83	62.57 5.80 -5.44	61.45 5.34 -7.60	60.44 5.19 -8.50	58.94 4.87 -8.59	54.92 4.96 -4.91	55.04 5.10 -4.37	56.95 5.74 0.00	55.49 5.04 0.00	54.54 5.09 0.00	48.79 3.52 -8.23
ASTORIA_GT_5 24106	46.21 2.35 -12.49	33.65 2.14 0.00	33.29 2.06 0.00	31.97 2.01 0.00	33.76 2.50 0.00	35.50 2.69 0.00	47.80 3.21 0.00	53.67 5.79 0.00	55.61 6.00 -2.37	62.39 6.01 -10.16	73.74 6.51 -17.50	74.11 6.36 -17.70	77.42 7.81 -9.06	64.25 6.98 -4.83	63.75 6.98 -5.44	62.61 6.50 -7.60	61.51 6.26 -8.50	59.94 5.87 -8.59	55.77 5.81 -4.91	55.86 5.92 -4.37	57.82 6.61 0.00	56.30 5.85 0.00	55.43 5.98 0.00	49.34 4.07 -8.23
ASTORIA_GT_7 24107	46.21 2.35 -12.49	33.65 2.14 0.00	33.29 2.06 0.00	31.97 2.01 0.00	33.76 2.50 0.00	35.50 2.69 0.00	47.80 3.21 0.00	53.67 5.79 0.00	55.61 6.00 -2.37	62.39 6.01 -10.16	73.74 6.51 -17.50	74.11 6.36 -17.70	77.42 7.81 -9.06	64.25 6.98 -4.83	63.75 6.98 -5.44	62.61 6.50 -7.60	61.51 6.26 -8.50	59.94 5.87 -8.59	55.77 5.81 -4.91	55.86 5.92 -4.37	57.82 6.61 0.00	56.30 5.85 0.00	55.43 5.98 0.00	49.34 4.07 -8.23
ASTORIA_GT_8 24108	46.21 2.35 -12.49	33.65 2.14 0.00	33.29 2.06 0.00	31.97 2.01 0.00	33.76 2.50 0.00	35.50 2.69 0.00	47.80 3.21 0.00	53.67 5.79 0.00	55.61 6.00 -2.37	62.39 6.01 -10.16	73.74 6.51 -17.50	74.11 6.36 -17.70	77.42 7.81 -9.06	64.25 6.98 -4.83	63.75 6.98 -5.44	62.61 6.50 -7.60	61.51 6.26 -8.50	59.94 5.87 -8.59	55.77 5.81 -4.91	55.86 5.92 -4.37	57.82 6.61 0.00	56.30 5.85 0.00	55.43 5.98 0.00	49.34 4.07 -8.23
ASTORIA_GT_9 24109	46.21 2.35 -12.49	33.65 2.14 0.00	33.29 2.06 0.00	31.97 2.01 0.00	33.76 2.50 0.00	35.50 2.69 0.00	47.80 3.21 0.00	53.67 5.79 0.00	55.61 6.00 -2.37	62.39 6.01 -10.16	73.74 6.51 -17.50	74.11 6.36 -17.70	77.42 7.81 -9.06	64.25 6.98 -4.83	63.75 6.98 -5.44	62.61 6.50 -7.60	61.51 6.26 -8.50	59.94 5.87 -8.59	55.77 5.81 -4.91	55.86 5.92 -4.37	57.82 6.61 0.00	56.30 5.85 0.00	55.43 5.98 0.00	49.34 4.07 -8.23
ASTORIA__2 24149	46.21 2.35 -12.49	33.65 2.14 0.00	33.29 2.06 0.00	31.97 2.01 0.00	33.76 2.50 0.00	35.50 2.69 0.00	47.80 3.21 0.00	53.67 5.79 0.00	55.61 6.00 -2.37	62.39 6.01 -10.16	73.74 6.51 -17.50	74.11 6.36 -17.70	77.42 7.81 -9.06	64.25 6.98 -4.83	63.75 6.98 -5.44	62.61 6.50 -7.60	61.51 6.26 -8.50	59.94 5.87 -8.59	55.77 5.81 -4.91	55.86 5.92 -4.37	57.82 6.61 0.00	56.30 5.85 0.00	55.43 5.98 0.00	49.34 4.07 -8.23

ASTORIA___3 23516	46.18 2.32 -12.49	33.62 2.11 0.00	33.26 2.03 0.00	31.91 1.95 0.00	33.35 2.09 0.00	35.11 2.30 0.00	47.27 2.68 0.00	52.48 4.60 0.00	54.43 4.82 -2.37	61.09 4.71 -10.16	72.45 5.22 -17.50	72.91 5.16 -17.70	75.79 6.18 -9.06	62.78 5.51 -4.83	62.26 5.49 -5.44	61.20 5.09 -7.60	60.21 4.96 -8.50	58.66 4.59 -8.59	54.65 4.69 -4.91	54.82 4.88 -4.37	56.69 5.48 0.00	55.24 4.79 0.00	54.30 4.85 0.00	48.75 3.48 -8.23
ASTORIA___4 23517	46.15 2.29 -12.49	33.59 2.08 0.00	33.23 2.00 0.00	31.91 1.95 0.00	33.32 2.06 0.00	35.11 2.30 0.00	47.22 2.63 0.00	52.48 4.60 0.00	54.43 4.82 -2.37	61.09 4.71 -10.16	72.45 5.22 -17.50	72.91 5.16 -17.70	75.79 6.18 -9.06	62.72 5.45 -4.83	62.26 5.49 -5.44	61.16 5.05 -7.60	60.16 4.91 -8.50	58.66 4.59 -8.59	54.65 4.69 -4.91	54.77 4.83 -4.37	56.69 5.48 0.00	55.19 4.74 0.00	54.25 4.80 0.00	48.71 3.44 -8.23
ASTORIA___5 23518	46.21 2.35 -12.49	33.65 2.14 0.00	33.29 2.06 0.00	31.97 2.01 0.00	33.76 2.50 0.00	35.50 2.69 0.00	47.80 3.21 0.00	53.67 5.79 0.00	55.61 6.00 -10.16	62.39 6.01 -10.16	73.74 6.51 -17.50	74.11 6.36 -17.70	77.42 7.81 -9.06	64.25 6.98 -4.83	63.75 6.98 -5.44	62.61 6.50 -7.60	61.51 6.26 -8.50	59.94 5.87 -8.59	55.77 5.81 -4.91	55.86 5.92 -4.37	57.82 6.61 0.00	56.30 5.85 0.00	55.43 5.98 0.00	49.34 4.07 -8.23
ASTRIA 10-13____ 23663	46.21 2.35 -12.49	33.65 2.14 0.00	33.29 2.06 0.00	31.97 2.01 0.00	33.39 2.13 0.00	35.14 2.33 0.00	47.31 2.72 0.00	52.72 4.84 0.00	54.71 5.10 -2.37	61.37 4.99 -10.16	72.75 5.52 -17.50	73.21 5.46 -17.70	76.09 6.48 -9.06	63.04 5.77 -4.83	62.57 5.80 -5.44	61.45 5.34 -7.60	60.44 5.19 -8.50	58.94 4.87 -8.59	54.92 4.96 -4.91	55.04 5.10 -4.37	56.95 5.74 0.00	55.49 5.04 0.00	54.54 5.09 0.00	48.79 3.52 -8.23
BARRETT 1-8___GRP4 24034	44.02 2.60 -10.05	43.16 2.39 -9.26	42.25 2.31 -8.71	42.22 2.25 -10.01	42.25 2.38 -8.61	43.32 2.62 -7.89	47.58 2.99 0.00	52.72 4.84 0.00	54.72 5.10 -2.38	61.41 4.95 -10.24	68.33 5.47 -13.13	68.78 5.41 -13.32	75.86 6.18 -9.13	62.76 5.45 -4.87	62.26 5.44 -5.49	61.18 5.00 -7.67	60.01 4.82 -8.44	58.60 4.50 -8.62	52.96 4.82 -3.09	53.47 5.15 -2.75	56.95 5.74 0.00	55.39 4.94 0.00	54.44 4.99 0.00	51.33 3.48 -10.81
BARRETT 9-12___GRP3 24033	44.02 2.60 -10.05	43.16 2.39 -9.26	42.25 2.31 -8.71	42.22 2.25 -10.01	42.25 2.38 -8.61	43.32 2.62 -7.89	47.58 2.99 0.00	52.72 4.84 0.00	54.72 5.10 -2.38	61.41 4.95 -10.24	68.33 5.47 -13.13	68.78 5.41 -13.32	75.86 6.18 -9.13	62.76 5.45 -4.87	62.26 5.44 -5.49	61.18 5.00 -7.67	60.01 4.82 -8.44	58.60 4.50 -8.62	52.96 4.82 -3.09	53.47 5.15 -2.75	56.95 5.74 0.00	55.39 4.94 0.00	54.44 4.99 0.00	51.33 3.48 -10.81
BARRETT_IC_1 23704	44.02 2.60 -10.05	43.16 2.39 -9.26	42.25 2.31 -8.71	42.22 2.25 -10.01	42.25 2.38 -8.61	43.32 2.62 -7.89	47.58 2.99 0.00	52.72 4.84 0.00	54.72 5.10 -2.38	61.41 4.95 -10.24	68.33 5.47 -13.13	68.78 5.41 -13.32	75.86 6.18 -9.13	62.76 5.45 -4.87	62.26 5.44 -5.49	61.18 5.00 -7.67	60.01 4.82 -8.44	58.60 4.50 -8.62	52.96 4.82 -3.09	53.47 5.15 -2.75	56.95 5.74 0.00	55.39 4.94 0.00	54.44 4.99 0.00	51.33 3.48 -10.81
BARRETT_IC_10 23701	44.02 2.60 -10.05	43.16 2.39 -9.26	42.25 2.31 -8.71	42.22 2.25 -10.01	42.25 2.38 -8.61	43.32 2.62 -7.89	47.58 2.99 0.00	52.72 4.84 0.00	54.72 5.10 -2.38	61.41 4.95 -10.24	68.33 5.47 -13.13	68.78 5.41 -13.32	75.86 6.18 -9.13	62.76 5.45 -4.87	62.26 5.44 -5.49	61.18 5.00 -7.67	60.01 4.82 -8.44	58.60 4.50 -8.62	52.96 4.82 -3.09	53.47 5.15 -2.75	56.95 5.74 0.00	55.39 4.94 0.00	54.44 4.99 0.00	51.33 3.48 -10.81
BARRETT_IC_11 23702	44.02 2.60 -10.05	43.16 2.39 -9.26	42.25 2.31 -8.71	42.22 2.25 -10.01	42.25 2.38 -8.61	43.32 2.62 -7.89	47.58 2.99 0.00	52.72 4.84 0.00	54.72 5.10 -2.38	61.41 4.95 -10.24	68.33 5.47 -13.13	68.78 5.41 -13.32	75.86 6.18 -9.13	62.76 5.45 -4.87	62.26 5.44 -5.49	61.18 5.00 -7.67	60.01 4.82 -8.44	58.60 4.50 -8.62	52.96 4.82 -3.09	53.47 5.15 -2.75	56.95 5.74 0.00	55.39 4.94 0.00	54.44 4.99 0.00	51.33 3.48 -10.81
BARRETT_IC_12 23703	44.02 2.60 -10.05	43.16 2.39 -9.26	42.25 2.31 -8.71	42.22 2.25 -10.01	42.25 2.38 -8.61	43.32 2.62 -7.89	47.58 2.99 0.00	52.72 4.84 0.00	54.72 5.10 -2.38	61.41 4.95 -10.24	68.33 5.47 -13.13	68.78 5.41 -13.32	75.86 6.18 -9.13	62.76 5.45 -4.87	62.26 5.44 -5.49	61.18 5.00 -7.67	60.01 4.82 -8.44	58.60 4.50 -8.62	52.96 4.82 -3.09	53.47 5.15 -2.75	56.95 5.74 0.00	55.39 4.94 0.00	54.44 4.99 0.00	51.33 3.48 -10.81
BARRETT_IC_2 23705	44.02 2.60 -10.05	43.16 2.39 -9.26	42.25 2.31 -8.71	42.22 2.25 -10.01	42.25 2.38 -8.61	43.32 2.62 -7.89	47.58 2.99 0.00	52.72 4.84 0.00	54.72 5.10 -2.38	61.41 4.95 -10.24	68.33 5.47 -13.13	68.78 5.41 -13.32	75.86 6.18 -9.13	62.76 5.45 -4.87	62.26 5.44 -5.49	61.18 5.00 -7.67	60.01 4.82 -8.44	58.60 4.50 -8.62	52.96 4.82 -3.09	53.47 5.15 -2.75	56.95 5.74 0.00	55.39 4.94 0.00	54.44 4.99 0.00	51.33 3.48 -10.81
BARRETT_IC_3 23706	44.02 2.60 -10.05	43.16 2.39 -9.26	42.25 2.31 -8.71	42.22 2.25 -10.01	42.25 2.38 -8.61	43.32 2.62 -7.89	47.58 2.99 0.00	52.72 4.84 0.00	54.72 5.10 -2.38	61.41 4.95 -10.24	68.33 5.47 -13.13	68.78 5.41 -13.32	75.86 6.18 -9.13	62.76 5.45 -4.87	62.26 5.44 -5.49	61.18 5.00 -7.67	60.01 4.82 -8.44	58.60 4.50 -8.62	52.96 4.82 -3.09	53.47 5.15 -2.75	56.95 5.74 0.00	55.39 4.94 0.00	54.44 4.99 0.00	51.33 3.48 -10.81
BARRETT_IC_4 23707	44.02 2.60 -10.05	43.16 2.39 -9.26	42.25 2.31 -8.71	42.22 2.25 -10.01	42.25 2.38 -8.61	43.32 2.62 -7.89	47.58 2.99 0.00	52.72 4.84 0.00	54.72 5.10 -2.38	61.41 4.95 -10.24	68.33 5.47 -13.13	68.78 5.41 -13.32	75.86 6.18 -9.13	62.76 5.45 -4.87	62.26 5.44 -5.49	61.18 5.00 -7.67	60.01 4.82 -8.44	58.60 4.50 -8.62	52.96 4.82 -3.09	53.47 5.15 -2.75	56.95 5.74 0.00	55.39 4.94 0.00	54.44 4.99 0.00	51.33 3.48 -10.81
BARRETT_IC_5 23708	44.02 2.60 -10.05	43.16 2.39 -9.26	42.25 2.31 -8.71	42.22 2.25 -10.01	42.25 2.38 -8.61	43.32 2.62 -7.89	47.58 2.99 0.00	52.72 4.84 0.00	54.72 5.10 -2.38	61.41 4.95 -10.24	68.33 5.47 -13.13	68.78 5.41 -13.32	75.86 6.18 -9.13	62.76 5.45 -4.87	62.26 5.44 -5.49	61.18 5.00 -7.67	60.01 4.82 -8.44	58.60 4.50 -8.62	52.96 4.82 -3.09	53.47 5.15 -2.75	56.95 5.74 0.00	55.39 4.94 0.00	54.44 4.99 0.00	51.33 3.48 -10.81
BARRETT_IC_6 23709	44.02 2.60 -10.05	43.16 2.39 -9.26	42.25 2.31 -8.71	42.22 2.25 -10.01	42.25 2.38 -8.61	43.32 2.62 -7.89	47.58 2.99 0.00	52.72 4.84 0.00	54.72 5.10 -2.38	61.41 4.95 -10.24	68.33 5.47 -13.13	68.78 5.41 -13.32	75.86 6.18 -9.13	62.76 5.45 -4.87	62.26 5.44 -5.49	61.18 5.00 -7.67	60.01 4.82 -8.44	58.60 4.50 -8.62	52.96 4.82 -3.09	53.47 5.15 -2.75	56.95 5.74 0.00	55.39 4.94 0.00	54.44 4.99 0.00	51.33 3.48 -10.81
BARRETT_IC_7 23710	44.02 2.60 -10.05	43.16 2.39 -9.26	42.25 2.31 -8.71	42.22 2.25 -10.01	42.25 2.38 -8.61	43.32 2.62 -7.89	47.58 2.99 0.00	52.72 4.84 0.00	54.72 5.10 -2.38	61.41 4.95 -10.24	68.33 5.47 -13.13	68.78 5.41 -13.32	75.86 6.18 -9.13	62.76 5.45 -4.87	62.26 5.44 -5.49	61.18 5.00 -7.67	60.01 4.82 -8.44	58.60 4.50 -8.62	52.96 4.82 -3.09	53.47 5.15 -2.75	56.95 5.74 0.00	55.39 4.94 0.00	54.44 4.99 0.00	51.33 3.48 -10.81

BARRETT_IC_8 23711	44.02 2.60 -10.05	43.16 2.39 -9.26	42.25 2.31 -8.71	42.22 2.25 -10.01	42.25 2.38 -8.61	43.32 2.62 -7.89	47.58 2.99 0.00	52.72 4.84 0.00	54.72 5.10 -2.38	61.41 4.95 -10.24	68.33 5.47 -13.13	68.78 5.41 -13.32	75.86 6.18 -9.13	62.76 5.45 -4.87	62.26 5.44 -5.49	61.18 5.00 -7.67	60.01 4.82 -8.44	58.60 4.50 -8.62	52.96 4.82 -3.09	53.47 5.15 -2.75	56.95 5.74 0.00	55.39 4.94 0.00	54.44 4.99 0.00	51.33 3.48 -10.81
BARRETT_IC_9 23700	44.02 2.60 -10.05	43.16 2.39 -9.26	42.25 2.31 -8.71	42.22 2.25 -10.01	42.25 2.38 -8.61	43.32 2.62 -7.89	47.58 2.99 0.00	52.72 4.84 0.00	54.72 5.10 -2.38	61.41 4.95 -10.24	68.33 5.47 -13.13	68.78 5.41 -13.32	75.86 6.18 -9.13	62.76 5.45 -4.87	62.26 5.44 -5.49	61.18 5.00 -7.67	60.01 4.82 -8.44	58.60 4.50 -8.62	52.96 4.82 -3.09	53.47 5.15 -2.75	56.95 5.74 0.00	55.39 4.94 0.00	54.44 4.99 0.00	51.33 3.48 -10.81
BARRETT___1 23545	44.02 2.60 -10.05	43.16 2.39 -9.26	42.25 2.31 -8.71	42.22 2.25 -10.01	42.25 2.38 -8.61	43.32 2.62 -7.89	47.58 2.99 0.00	52.72 4.84 0.00	54.72 5.10 -2.38	61.41 4.95 -10.24	68.33 5.47 -13.13	68.78 5.41 -13.32	75.86 6.18 -9.13	62.76 5.45 -4.87	62.26 5.44 -5.49	61.18 5.00 -7.67	60.01 4.82 -8.44	58.60 4.50 -8.62	52.96 4.82 -3.09	53.47 5.15 -2.75	56.95 5.74 0.00	55.39 4.94 0.00	54.44 4.99 0.00	51.33 3.48 -10.81
BARRETT___2 23546	43.96 2.54 -10.05	43.10 2.33 -9.26	42.19 2.25 -8.71	42.19 2.22 -10.01	42.21 2.34 -8.61	43.29 2.59 -7.89	47.40 2.81 0.00	52.43 4.55 0.00	54.39 4.77 -2.38	61.04 4.58 -10.24	67.98 5.12 -13.13	68.43 5.06 -13.32	75.49 5.81 -9.13	62.34 5.03 -4.87	61.90 5.08 -5.49	60.84 4.66 -7.67	59.68 4.49 -8.44	58.24 4.14 -8.62	52.65 4.51 -3.09	53.20 4.88 -2.75	56.59 5.38 0.00	55.09 4.64 0.00	54.15 4.70 0.00	51.11 3.26 -10.81
BEAVER RIVER___HYD 24048	30.62 -0.75 0.00	30.75 -0.76 0.00	30.45 -0.78 0.00	29.21 -0.75 0.00	30.48 -0.78 0.00	32.09 -0.72 0.00	43.97 -0.62 0.00	47.50 -0.38 0.00	46.86 -0.38 0.00	45.99 -0.23 0.00	49.33 -0.40 0.00	49.80 -0.25 0.00	60.13 -0.42 0.00	52.07 -0.37 0.00	50.92 -0.41 0.00	48.12 -0.39 0.00	46.33 -0.42 0.00	44.98 -0.50 0.00	44.55 -0.50 0.00	45.07 -0.50 0.00	50.80 -0.41 0.00	49.95 -0.50 0.00	48.76 -0.69 0.00	36.23 -0.81 0.00
BEEBEE_GT_13 23619	29.77 -1.60 0.00	29.71 -1.80 0.00	29.73 -1.50 0.00	28.58 -1.38 0.00	29.82 -1.44 0.00	31.04 -1.77 0.00	42.98 -1.61 0.00	47.83 -0.05 0.00	46.98 -0.43 -0.17	45.48 -0.74 0.00	49.58 -0.15 0.00	49.75 -0.30 0.00	59.94 -0.61 0.00	51.39 -1.05 0.00	50.25 -1.08 0.00	47.49 -1.02 0.00	46.38 -0.37 0.00	45.07 -0.41 0.00	44.01 -1.04 0.00	44.48 -1.09 0.00	50.54 -0.67 0.00	49.29 -1.16 0.00	48.11 -1.34 0.00	35.65 -1.44 -0.05
BETHLEHEM___STEEL 23779	28.14 -3.23 0.00	28.08 -3.43 0.00	28.01 -3.22 0.00	26.90 -3.06 0.00	28.01 -3.25 0.00	29.10 -3.71 0.00	40.09 -4.50 0.00	44.91 -2.97 0.00	43.79 -3.68 -0.23	41.88 -4.34 0.00	45.25 -4.48 0.00	45.34 -4.71 0.00	54.50 -6.05 0.00	46.88 -5.56 0.00	45.84 -5.49 0.00	43.46 -5.05 0.00	42.22 -4.53 0.00	40.93 -4.55 0.00	40.32 -4.73 0.00	40.83 -4.74 0.00	45.88 -5.33 0.00	44.95 -5.50 0.00	44.36 -5.09 0.00	32.41 -4.70 -0.07
BINGHAMTON___COGEN 23790	30.62 -0.75 0.00	30.63 -0.88 0.00	30.36 -0.87 0.00	29.09 -0.87 0.00	30.38 -0.88 0.00	31.86 -0.95 0.00	43.74 -0.85 0.00	48.17 0.29 0.00	47.94 0.19 -0.51	46.31 0.09 0.00	49.88 0.15 0.00	50.10 0.05 0.00	60.49 -0.06 0.00	52.39 -0.05 0.00	51.33 0.00 0.00	48.51 0.00 0.00	46.80 0.05 0.00	45.39 -0.09 0.00	44.91 -0.14 0.00	45.52 -0.05 0.00	51.26 0.05 0.00	50.20 -0.25 0.00	49.20 -0.25 0.00	36.64 -0.56 -0.16
BLACK RIVER___HYD 24047	30.62 -0.75 0.00	30.72 -0.79 0.00	30.42 -0.81 0.00	29.18 -0.78 0.00	30.45 -0.81 0.00	32.09 -0.72 0.00	44.10 -0.49 0.00	47.98 0.10 0.00	47.38 0.09 -0.05	46.36 0.14 0.00	49.83 0.10 0.00	50.20 0.15 0.00	60.61 0.06 0.00	52.44 0.00 0.00	51.28 -0.05 0.00	48.46 -0.05 0.00	46.70 -0.05 0.00	45.34 -0.14 0.00	44.87 -0.18 0.00	45.43 -0.14 0.00	51.21 0.00 0.00	50.35 -0.10 0.00	49.00 -0.45 0.00	36.31 -0.74 -0.01
BOWLINE___1 23526	33.06 1.69 0.00	33.02 1.51 0.00	32.67 1.44 0.00	31.16 1.20 0.00	32.54 1.28 0.00	34.22 1.41 0.00	46.28 1.69 0.00	51.52 3.64 0.00	51.51 3.83 -0.44	33.63 3.84 16.43	48.88 4.18 5.03	48.87 4.15 5.33	50.63 4.72 14.64	48.88 4.25 7.81	46.84 4.31 8.80	40.29 3.98 12.20	37.21 3.88 13.42	35.06 3.64 14.06	50.75 3.87 -1.83	51.21 4.01 -1.63	55.61 4.40 0.00	54.13 3.68 0.00	53.21 3.76 0.00	40.18 2.63 -0.51
BOWLINE___2 23595	33.10 1.73 0.00	33.05 1.54 0.00	32.70 1.47 0.00	31.19 1.23 0.00	32.57 1.31 0.00	34.25 1.44 0.00	46.28 1.69 0.00	51.66 3.78 0.00	51.59 3.92 -0.43	33.59 3.84 16.47	48.94 4.23 5.02	48.93 4.20 5.32	50.65 4.78 14.68	48.91 4.30 7.83	46.87 4.36 8.82	40.31 4.03 12.23	37.26 3.93 13.42	35.06 3.64 14.06	50.81 3.92 -1.84	51.31 4.10 -1.64	55.82 4.61 0.00	54.33 3.88 0.00	53.41 3.96 0.00	40.22 2.67 -0.51
BROOKLYN_NAVY_YARD 23515	33.57 2.20 0.00	33.49 1.98 0.00	33.13 1.90 0.00	31.82 1.86 0.00	33.23 1.97 0.00	35.07 2.26 0.00	47.35 2.76 0.00	53.00 5.12 0.00	55.00 5.39 -2.37	61.64 5.22 -10.20	72.19 5.77 -16.69	72.70 5.76 -16.89	76.36 6.72 -9.09	63.27 5.98 -4.85	62.81 6.01 -5.47	61.67 5.53 -7.63	60.61 5.09 -8.48	59.16 5.14 -8.59	54.74 5.29 -4.55	54.92 5.09 -4.06	57.15 5.94 0.00	55.55 5.10 0.00	54.54 5.09 0.00	40.93 3.37 -0.52
BURROWS___LYONSDAL 23803	31.34 -0.03 0.00	31.45 -0.06 0.00	31.14 -0.09 0.00	29.87 -0.09 0.00	31.17 -0.09 0.00	32.81 0.00 0.00	44.86 0.27 0.00	48.84 0.96 0.00	48.14 0.90 0.00	47.14 0.92 0.00	50.72 0.99 0.00	51.05 1.00 0.00	61.64 1.09 0.00	53.33 0.89 0.00	52.20 0.87 0.00	49.33 0.82 0.00	47.50 0.75 0.00	46.12 0.64 0.00	45.68 0.63 0.00	46.25 0.68 0.00	52.08 0.87 0.00	51.11 0.66 0.00	49.99 0.54 0.00	37.19 0.15 0.00
CARR STREET_E_SYP 24060	31.06 -0.31 0.00	31.10 -0.41 0.00	30.86 -0.37 0.00	29.57 -0.39 0.00	30.88 -0.38 0.00	32.42 -0.39 0.00	44.41 -0.18 0.00	49.89 2.01 0.00	49.04 1.70 -0.10	47.75 1.53 0.00	51.37 1.64 0.00	51.65 1.60 0.00	62.37 1.82 0.00	53.91 1.47 0.00	52.77 1.44 0.00	49.87 1.36 0.00	47.73 0.98 0.00	46.34 0.86 0.00	45.82 0.77 0.00	46.34 0.77 0.00	52.23 1.02 0.00	51.21 0.76 0.00	50.24 0.79 0.00	37.29 0.22 -0.03
CARTHAGE___PAPER 23857	30.62 -0.75 0.00	30.75 -0.76 0.00	30.42 -0.81 0.00	29.21 -0.75 0.00	30.45 -0.81 0.00	32.09 -0.72 0.00	44.05 -0.54 0.00	47.74 -0.14 0.00	47.14 -0.14 -0.04	46.22 0.00 0.00	49.63 -0.10 0.00	50.05 0.00 0.00	60.43 -0.12 0.00	52.28 -0.16 0.00	51.12 -0.21 0.00	48.32 -0.19 0.00	46.52 -0.23 0.00	45.16 -0.32 0.00	44.73 -0.32 0.00	45.30 -0.27 0.00	51.06 -0.15 0.00	50.20 -0.25 0.00	48.91 -0.54 0.00	36.27 -0.78 -0.01
CH_MISC_IPPS 23765	33.03 1.66 0.00	32.93 1.42 0.00	32.57 1.34 0.00	31.28 1.32 0.00	32.67 1.41 0.00	34.38 1.57 0.00	46.42 1.83 0.00	51.66 3.78 0.00	53.04 4.02 -1.78	51.45 3.88 -1.35	54.40 4.33 -0.34	54.72 4.30 -0.37	66.79 5.03 -1.21	57.54 4.46 -0.64	56.58 4.52 -0.73	53.26 4.12 -0.63	51.31 3.97 -0.59	49.83 3.73 -0.62	48.83 3.78 0.00	49.53 3.96 0.00	55.67 4.46 0.00	54.28 3.83 0.00	53.31 3.86 0.00	40.64 3.07 -0.53

CH_RES_BVR_FALLS 23983	31.28 -0.09 0.00	31.45 -0.06 0.00	31.17 -0.06 0.00	29.90 -0.06 0.00	31.20 -0.06 0.00	32.74 -0.07 0.00	44.46 -0.13 0.00	47.40 -0.48 0.00	46.69 -0.47 0.08	45.80 -0.42 0.00	49.23 -0.50 0.00	49.60 -0.45 0.00	60.07 -0.48 0.00	52.02 -0.42 0.00	50.87 -0.46 0.00	48.12 -0.39 0.00	46.28 -0.47 0.00	45.07 -0.41 0.00	44.64 -0.41 0.00	45.16 -0.41 0.00	50.75 -0.46 0.00	50.10 -0.35 0.00	49.10 -0.35 0.00	36.79 -0.22 0.03
CH_RES_NIAGARA 23895	28.17 -3.20 0.00	28.17 -3.34 0.00	28.17 -3.06 0.00	27.08 -2.88 0.00	28.17 -3.09 0.00	29.20 -3.61 0.00	40.84 -3.75 0.00	45.58 -2.30 0.00	44.25 -3.21 -0.22	42.01 -4.21 0.00	45.45 -4.28 0.00	45.60 -4.45 0.00	54.86 -5.69 0.00	46.99 -5.45 0.00	45.94 -5.39 0.00	43.61 -4.90 0.00	42.45 -4.30 0.00	41.16 -4.32 0.00	40.54 -4.51 0.00	40.97 -4.60 0.00	45.99 -5.22 0.00	45.15 -5.30 0.00	44.75 -4.70 0.00	32.63 -4.48 -0.07
CH_RES_SYRACUSE 23985	31.09 -0.28 0.00	31.16 -0.35 0.00	30.92 -0.31 0.00	29.63 -0.33 0.00	30.95 -0.31 0.00	32.51 -0.30 0.00	44.55 -0.04 0.00	49.12 1.24 0.00	48.37 0.99 -0.14	47.05 0.83 0.00	50.43 0.70 0.00	50.60 0.55 0.00	61.09 0.54 0.00	52.86 0.42 0.00	51.74 0.41 0.00	48.95 0.44 0.00	47.45 0.70 0.00	46.07 0.59 0.00	45.59 0.54 0.00	46.12 0.55 0.00	51.98 0.77 0.00	50.90 0.45 0.00	49.99 0.54 0.00	37.15 0.07 -0.04
CORNELL____ 23752	30.55 -0.82 0.00	30.56 -0.95 0.00	30.32 -0.91 0.00	29.06 -0.90 0.00	30.35 -0.91 0.00	31.92 -0.89 0.00	44.23 -0.36 0.00	49.41 1.53 0.00	48.65 1.13 -0.28	47.19 0.97 0.00	50.87 1.14 0.00	51.10 1.05 0.00	61.58 1.03 0.00	53.23 0.79 0.00	52.05 0.72 0.00	49.19 0.68 0.00	47.50 0.75 0.00	46.03 0.55 0.00	45.46 0.41 0.00	46.03 0.46 0.00	51.98 0.77 0.00	50.75 0.30 0.00	49.80 0.35 0.00	36.61 -0.52 -0.09
COXSACKIE___GT 23611	32.94 1.57 0.00	32.93 1.42 0.00	32.57 1.34 0.00	31.28 1.32 0.00	32.67 1.41 0.00	34.35 1.54 0.00	46.51 1.92 0.00	51.38 3.50 0.00	52.69 3.59 -1.86	50.32 3.47 -0.63	53.94 3.88 -0.33	54.94 4.55 -0.34	65.72 4.60 -0.57	57.09 4.35 -0.30	56.44 4.77 -0.34	53.23 4.37 -0.35	51.24 4.49 0.00	49.66 4.18 0.00	49.06 4.01 0.00	49.40 3.83 0.00	55.31 4.10 0.00	53.83 3.38 0.00	52.91 3.46 0.00	40.09 2.48 -0.57
CRESCENT___HYD 24018	32.59 1.22 0.00	32.58 1.07 0.00	32.26 1.03 0.00	30.98 1.02 0.00	32.35 1.09 0.00	34.02 1.21 0.00	46.15 1.56 0.00	50.71 2.83 0.00	51.90 2.46 -2.20	50.34 2.26 -1.86	53.18 2.49 -0.96	53.55 2.50 -1.00	65.06 2.85 -1.66	55.85 2.52 -0.89	55.00 2.67 -1.00	52.20 2.33 -1.36	50.31 2.34 -1.22	48.84 2.09 -1.27	47.44 2.39 0.00	48.03 2.46 0.00	53.98 2.77 0.00	52.82 2.37 0.00	51.72 2.27 0.00	39.76 2.07 -0.65
DANSKAMMER___1 23586	33.03 1.66 0.00	32.93 1.42 0.00	32.57 1.34 0.00	31.28 1.32 0.00	32.67 1.41 0.00	34.38 1.57 0.00	46.42 1.83 0.00	51.66 3.78 0.00	53.04 4.02 -1.78	51.45 3.88 -1.35	54.40 4.33 -0.34	54.72 4.30 -0.37	66.79 5.03 -1.21	57.54 4.46 -0.64	56.58 4.52 -0.73	53.26 4.12 -0.63	51.31 3.97 -0.59	49.83 3.73 -0.62	48.83 3.78 0.00	49.53 3.96 0.00	55.67 4.46 0.00	54.28 3.83 0.00	53.31 3.86 0.00	40.64 3.07 -0.53
DANSKAMMER___2 23589	33.03 1.66 0.00	32.93 1.42 0.00	32.57 1.34 0.00	31.28 1.32 0.00	32.67 1.41 0.00	34.38 1.57 0.00	46.42 1.83 0.00	51.66 3.78 0.00	53.04 4.02 -1.78	51.45 3.88 -1.35	54.40 4.33 -0.34	54.72 4.30 -0.37	66.79 5.03 -1.21	57.54 4.46 -0.64	56.58 4.52 -0.73	53.26 4.12 -0.63	51.31 3.97 -0.59	49.83 3.73 -0.62	48.83 3.78 0.00	49.53 3.96 0.00	55.67 4.46 0.00	54.28 3.83 0.00	53.31 3.86 0.00	40.64 3.07 -0.53
DANSKAMMER___3 23590	33.03 1.66 0.00	32.93 1.42 0.00	32.57 1.34 0.00	31.28 1.32 0.00	32.67 1.41 0.00	34.38 1.57 0.00	46.42 1.83 0.00	51.66 3.78 0.00	53.04 4.02 -1.78	51.45 3.88 -1.35	54.40 4.33 -0.34	54.72 4.30 -0.37	66.79 5.03 -1.21	57.54 4.46 -0.64	56.58 4.52 -0.73	53.26 4.12 -0.63	51.31 3.97 -0.59	49.83 3.73 -0.62	48.83 3.78 0.00	49.53 3.96 0.00	55.67 4.46 0.00	54.28 3.83 0.00	53.31 3.86 0.00	40.64 3.07 -0.53
DANSKAMMER___4 23591	32.91 1.54 0.00	32.80 1.29 0.00	32.45 1.22 0.00	31.16 1.20 0.00	32.54 1.28 0.00	34.25 1.44 0.00	46.24 1.65 0.00	51.47 3.59 0.00	52.80 3.78 -1.78	51.27 3.70 -1.35	54.20 4.13 -0.34	54.52 4.10 -0.37	66.54 4.78 -1.21	57.33 4.25 -0.64	56.37 4.31 -0.73	53.07 3.93 -0.63	51.13 3.79 -0.59	49.65 3.55 -0.62	48.61 3.56 0.00	49.31 3.74 0.00	55.46 4.25 0.00	54.08 3.63 0.00	53.16 3.71 0.00	40.64 3.07 -0.53
DANSKAMMER___DIESEL 23592	33.03 1.66 0.00	32.93 1.42 0.00	32.57 1.34 0.00	31.28 1.32 0.00	32.67 1.41 0.00	34.38 1.57 0.00	46.42 1.83 0.00	51.66 3.78 0.00	53.04 4.02 -1.78	51.45 3.88 -1.35	54.40 4.33 -0.34	54.72 4.30 -0.37	66.79 5.03 -1.21	57.54 4.46 -0.64	56.58 4.52 -0.73	53.26 4.12 -0.63	51.31 3.97 -0.59	49.83 3.73 -0.62	48.83 3.78 0.00	49.53 3.96 0.00	55.67 4.46 0.00	54.28 3.83 0.00	53.31 3.86 0.00	40.64 3.07 -0.53
DASHVILLE___HYD 23610	33.35 1.98 0.00	33.27 1.76 0.00	32.88 1.65 0.00	31.58 1.62 0.00	32.98 1.72 0.00	34.71 1.90 0.00	46.86 2.27 0.00	52.24 4.36 0.00	53.50 4.58 -1.68	50.70 4.48 0.00	54.70 4.97 0.00	54.91 4.86 0.00	66.36 5.81 0.00	57.58 5.14 0.00	56.41 5.08 0.00	52.71 4.71 0.51	50.65 4.53 0.63	49.06 4.23 0.65	49.33 4.28 0.00	50.13 4.56 0.00	56.38 5.17 0.00	54.89 4.44 0.00	53.90 4.45 0.00	40.75 3.19 -0.52
DOGLEVILLE___HYD 23807	32.56 1.19 0.00	32.64 1.13 0.00	32.32 1.09 0.00	31.01 1.05 0.00	32.39 1.13 0.00	34.12 1.31 0.00	46.73 2.14 0.00	51.09 3.21 0.00	50.55 3.35 0.04	49.46 3.24 0.00	53.26 3.53 0.00	53.35 3.30 0.00	64.43 3.88 0.00	55.74 3.30 0.00	54.56 3.23 0.00	51.52 3.01 0.00	49.65 2.90 0.00	48.25 2.77 0.00	47.84 2.79 0.00	48.44 2.87 0.00	54.64 3.43 0.00	53.43 2.98 0.00	52.17 2.72 0.00	38.81 1.78 0.01
DUNKIRK___1 23563	27.17 -4.20 0.00	26.94 -4.57 0.00	26.83 -4.40 0.00	25.74 -4.22 0.00	26.79 -4.47 0.00	27.92 -4.89 0.00	37.90 -6.69 0.00	42.85 -5.03 0.00	41.82 -5.67 -0.25	40.12 -6.10 0.00	43.36 -6.37 0.00	43.34 -6.71 0.00	51.95 -8.60 0.00	44.94 -7.50 0.00	43.94 -7.39 0.00	41.62 -6.89 0.00	40.67 -6.08 0.00	39.39 -6.09 0.00	38.83 -6.22 0.00	39.42 -6.15 0.00	44.40 -6.81 0.00	43.49 -6.96 0.00	42.48 -6.97 0.00	31.01 -6.11 -0.08
DUNKIRK___2 23564	27.17 -4.20 0.00	26.94 -4.57 0.00	26.83 -4.40 0.00	25.74 -4.22 0.00	26.79 -4.47 0.00	27.92 -4.89 0.00	37.90 -6.69 0.00	42.85 -5.03 0.00	41.82 -5.67 -0.25	40.12 -6.10 0.00	43.36 -6.37 0.00	43.34 -6.71 0.00	51.95 -8.60 0.00	44.94 -7.50 0.00	43.94 -7.39 0.00	41.62 -6.89 0.00	40.67 -6.08 0.00	39.39 -6.09 0.00	38.83 -6.22 0.00	39.42 -6.15 0.00	44.40 -6.81 0.00	43.49 -6.96 0.00	42.48 -6.97 0.00	31.01 -6.11 -0.08
DUNKIRK___3 23565	27.45 -3.92 0.00	27.26 -4.25 0.00	27.14 -4.09 0.00	26.04 -3.92 0.00	27.13 -4.13 0.00	28.25 -4.56 0.00	38.53 -6.06 0.00	43.47 -4.41 0.00	42.67 -4.82 -0.25	40.90 -5.32 0.00	44.21 -5.52 0.00	44.24 -5.81 0.00	53.10 -7.45 0.00	45.83 -6.61 0.00	44.86 -6.47 0.00	42.49 -6.02 0.00	41.19 -5.56 0.00	39.93 -5.55 0.00	39.33 -5.72 0.00	39.92 -5.65 0.00	44.96 -6.25 0.00	43.94 -6.51 0.00	43.12 -6.33 0.00	31.45 -5.67 -0.08

DUNKIRK___4 23566	27.45 -3.92 0.00	27.26 -4.25 0.00	27.14 -4.09 0.00	26.04 -3.92 0.00	27.13 -4.13 0.00	28.25 -4.56 0.00	38.53 -6.06 0.00	43.47 -4.41 0.00	42.67 -4.82 -0.25	40.90 -5.32 0.00	44.21 -5.52 0.00	44.24 -5.81 0.00	53.10 -7.45 0.00	45.83 -6.61 0.00	44.86 -6.47 0.00	42.49 -6.02 0.00	41.19 -5.56 0.00	39.93 -5.55 0.00	39.33 -5.72 0.00	39.92 -5.65 0.00	44.96 -6.25 0.00	43.94 -6.51 0.00	43.12 -6.33 0.00	31.45 -5.67 -0.08
EAST HAMPTON___GT 23717	45.43 4.01 -10.05	44.46 3.69 -9.26	43.50 3.56 -8.71	43.41 3.44 -10.01	43.53 3.66 -8.61	44.74 4.04 -7.89	49.72 5.13 0.00	55.11 7.23 0.00	57.51 7.89 -2.38	64.46 8.00 -10.24	71.66 8.80 -13.13	72.08 8.71 -13.32	79.30 9.87 -8.88	65.04 8.71 -3.89	64.43 8.57 -4.53	63.13 7.86 -6.76	61.88 7.53 -7.60	60.38 7.05 -7.85	55.03 7.39 -2.59	55.82 8.02 -2.23	59.53 9.01 0.69	57.61 7.77 0.61	56.83 7.96 0.58	53.01 5.59 -10.38
EAST RIVER___6 23660	33.53 2.16 0.00	33.46 1.95 0.00	33.10 1.87 0.00	31.79 1.83 0.00	33.20 1.94 0.00	35.01 2.20 0.00	47.22 2.63 0.00	52.81 4.93 0.00	54.76 5.15 -2.37	61.41 4.99 -10.20	71.89 5.47 -16.69	72.40 5.46 -16.89	76.00 6.36 -9.09	62.90 5.61 -4.85	62.45 5.65 -5.47	61.38 5.24 -7.63	60.33 5.10 -8.48	58.85 4.78 -8.59	54.47 4.87 -4.55	54.64 5.01 -4.06	56.84 5.63 0.00	55.34 4.89 0.00	54.35 4.90 0.00	40.86 3.30 -0.52
EAST RIVER___7 23524	33.53 2.16 0.00	33.46 1.95 0.00	33.10 1.87 0.00	31.79 1.83 0.00	33.20 1.94 0.00	35.01 2.20 0.00	47.22 2.63 0.00	52.81 4.93 0.00	54.76 5.15 -2.37	61.41 4.99 -10.20	71.89 5.47 -16.69	72.40 5.46 -16.89	76.00 6.36 -9.09	62.90 5.61 -4.85	62.45 5.65 -5.47	61.38 5.24 -7.63	60.33 5.10 -8.48	58.85 4.78 -8.59	54.47 4.87 -4.55	54.64 5.01 -4.06	56.84 5.63 0.00	55.34 4.89 0.00	54.35 4.90 0.00	40.86 3.30 -0.52
EAST_HAMPTON___DIESEL 23722	45.43 4.01 -10.05	44.46 3.69 -9.26	43.50 3.56 -8.71	43.41 3.44 -10.01	43.53 3.66 -8.61	44.74 4.04 -7.89	49.72 5.13 0.00	55.11 7.23 0.00	57.51 7.89 -2.38	64.46 8.00 -10.24	71.66 8.80 -13.13	72.08 8.71 -13.32	79.30 9.87 -8.88	65.04 8.71 -3.89	64.43 8.57 -4.53	63.13 7.86 -6.76	61.88 7.53 -7.60	60.38 7.05 -7.85	55.03 7.39 -2.59	55.82 8.02 -2.23	59.53 9.01 0.69	57.61 7.77 0.61	56.83 7.96 0.58	53.01 5.59 -10.38
E_CANADA_CAP_HY 24051	31.75 0.38 0.00	31.76 0.25 0.00	31.48 0.25 0.00	30.20 0.24 0.00	31.51 0.25 0.00	33.07 0.26 0.00	44.95 0.36 0.00	49.36 1.48 0.00	50.81 0.94 -2.63	48.25 0.51 -1.52	51.12 0.60 -0.79	51.67 0.80 -0.82	62.70 0.79 -1.36	53.89 0.73 -0.72	53.07 0.92 -0.82	50.30 0.68 -1.11	48.36 0.98 -0.63	46.95 0.82 -0.65	45.95 0.90 0.00	46.57 1.00 0.00	52.49 1.28 0.00	51.11 0.66 0.00	50.69 1.24 0.00	38.69 0.85 -0.80
E_CANADA_MHWK_HY 24050	32.56 1.19 0.00	32.64 1.13 0.00	32.32 1.09 0.00	31.01 1.05 0.00	32.39 1.13 0.00	34.12 1.31 0.00	46.73 2.14 0.00	51.09 3.21 0.00	50.55 3.35 0.04	49.46 3.24 0.00	53.26 3.53 0.00	53.35 3.30 0.00	64.43 3.88 0.00	55.74 3.30 0.00	54.56 3.23 0.00	51.52 3.01 0.00	49.65 2.90 0.00	48.25 2.77 0.00	47.84 2.79 0.00	48.44 2.87 0.00	54.64 3.43 0.00	53.43 2.98 0.00	52.17 2.72 0.00	38.81 1.78 0.01
E_FISHKILL___LBMP 23776	33.22 1.85 0.00	33.15 1.64 0.00	32.82 1.59 0.00	31.52 1.56 0.00	32.92 1.66 0.00	34.65 1.84 0.00	46.78 2.19 0.00	51.95 4.07 0.00	53.55 4.20 -2.11	56.51 4.07 -6.22	55.65 4.48 -1.44	56.05 4.45 -1.55	71.25 5.15 -5.55	60.02 4.62 -2.96	59.33 4.67 -3.33	57.40 4.27 -4.62	55.81 4.16 -4.90	54.53 3.91 -5.14	48.19 3.92 0.78	48.98 4.10 0.69	55.82 4.61 0.00	54.38 3.93 0.00	53.46 4.01 0.00	40.45 2.89 -0.52
FAR ROCKAWAY___4 23548	44.59 3.17 -10.05	43.70 2.93 -9.26	42.78 2.84 -8.71	42.73 2.76 -10.01	42.78 2.91 -8.61	43.91 3.21 -7.89	48.51 3.92 0.00	54.06 6.18 0.00	55.67 6.05 -2.38	61.87 5.41 -10.24	68.88 6.02 -13.13	69.33 5.96 -13.32	76.46 6.78 -9.13	63.29 5.98 -4.87	62.77 5.95 -5.49	61.66 5.48 -7.67	60.52 5.33 -8.44	59.06 4.96 -8.62	53.68 5.54 -3.09	54.24 5.92 -2.75	57.51 6.30 0.00	56.10 5.65 0.00	54.84 5.39 0.00	51.74 3.89 -10.81
FIBERTEK___ENERGY 23856	31.09 -0.28 0.00	31.16 -0.35 0.00	30.92 -0.31 0.00	29.63 -0.33 0.00	30.95 -0.31 0.00	32.51 -0.30 0.00	44.55 -0.04 0.00	49.12 1.24 0.00	48.37 0.99 -0.14	47.05 0.83 0.00	50.43 0.70 0.00	50.60 0.55 0.00	61.09 0.54 0.00	52.86 0.42 0.00	51.74 0.41 0.00	48.95 0.44 0.00	47.45 0.70 0.00	46.07 0.59 0.00	45.59 0.54 0.00	46.12 0.55 0.00	51.98 0.77 0.00	50.90 0.45 0.00	49.99 0.54 0.00	37.15 0.07 -0.04
FITZPATRICK____ 23598	30.59 -0.78 0.00	30.66 -0.85 0.00	30.42 -0.81 0.00	29.18 -0.78 0.00	30.45 -0.81 0.00	31.92 -0.89 0.00	43.61 -0.98 0.00	47.31 -0.57 0.00	46.62 -0.71 -0.09	45.43 -0.79 0.00	48.93 -0.80 0.00	49.20 -0.85 0.00	59.46 -1.09 0.00	51.44 -1.00 0.00	50.35 -0.98 0.00	47.64 -0.87 0.00	46.00 -0.75 0.00	44.66 -0.82 0.00	44.19 -0.86 0.00	44.70 -0.87 0.00	50.34 -0.87 0.00	49.49 -0.96 0.00	48.51 -0.94 0.00	36.18 -0.89 -0.03
FORT ORANGE____ 23900	32.78 1.41 0.00	32.77 1.26 0.00	32.45 1.22 0.00	31.13 1.17 0.00	32.51 1.25 0.00	34.16 1.35 0.00	45.93 1.34 0.00	50.27 2.39 0.00	51.65 2.27 -2.14	50.09 2.13 -1.74	53.02 2.39 -0.90	53.38 2.40 -0.93	64.89 2.79 -1.55	55.73 2.46 -0.83	54.83 2.57 -0.93	52.03 2.28 -1.24	50.21 2.24 -1.22	48.80 2.05 -1.27	47.35 2.30 0.00	47.89 2.32 0.00	53.82 2.61 0.00	52.67 2.22 0.00	51.63 2.18 0.00	39.52 1.85 -0.63
FORT_DRUM_COGEN 23780	30.55 -0.82 0.00	30.66 -0.85 0.00	30.36 -0.87 0.00	29.12 -0.84 0.00	30.38 -0.88 0.00	32.02 -0.79 0.00	43.97 -0.62 0.00	47.83 -0.05 0.00	47.24 -0.05 -0.05	46.27 0.05 0.00	49.68 -0.05 0.00	50.10 0.05 0.00	60.43 -0.12 0.00	52.28 -0.16 0.00	51.12 -0.21 0.00	48.32 -0.19 0.00	46.56 -0.19 0.00	45.21 -0.27 0.00	44.78 -0.27 0.00	45.30 -0.27 0.00	51.11 -0.10 0.00	50.20 -0.25 0.00	48.91 -0.54 0.00	36.24 -0.81 -0.01
FRANKLIN_FALL_HYD 24054	30.84 -0.53 0.00	31.10 -0.41 0.00	30.86 -0.37 0.00	29.60 -0.36 0.00	30.85 -0.41 0.00	31.92 -0.89 0.00	43.43 -1.16 0.00	44.72 -3.16 0.00	44.22 -3.02 0.00	43.96 -2.26 0.00	46.60 -3.13 0.00	47.60 -2.45 0.00	57.64 -2.91 0.00	49.98 -2.46 0.00	48.76 -2.57 0.00	46.13 -2.38 0.00	44.23 -2.52 0.00	43.21 -2.27 0.00	42.75 -2.30 0.00	43.20 -2.37 0.00	48.55 -2.66 0.00	48.43 -2.02 0.00	47.27 -2.18 0.00	35.41 -1.63 0.00
FULTON COGEN____ 23766	30.93 -0.44 0.00	31.01 -0.50 0.00	30.73 -0.50 0.00	29.48 -0.48 0.00	30.76 -0.50 0.00	32.32 -0.49 0.00	44.23 -0.36 0.00	48.55 0.67 0.00	47.78 0.43 -0.11	46.54 0.32 0.00	50.13 0.40 0.00	50.40 0.35 0.00	60.85 0.30 0.00	52.65 0.21 0.00	51.54 0.21 0.00	48.70 0.19 0.00	47.08 0.33 0.00	45.71 0.23 0.00	45.19 0.14 0.00	45.71 0.14 0.00	51.52 0.31 0.00	50.45 0.00 0.00	49.60 0.15 0.00	36.85 -0.22 -0.03
GARDENVILLE___LBMP 24039	28.08 -3.29 0.00	28.01 -3.50 0.00	27.95 -3.28 0.00	26.84 -3.12 0.00	27.95 -3.31 0.00	29.04 -3.77 0.00	39.95 -4.64 0.00	44.77 -3.11 0.00	43.69 -3.78 -0.23	41.74 -4.48 0.00	45.11 -4.62 0.00	45.19 -4.86 0.00	54.31 -6.24 0.00	46.72 -5.72 0.00	45.68 -5.65 0.00	43.37 -5.14 0.00	42.08 -4.67 0.00	40.80 -4.68 0.00	40.18 -4.87 0.00	40.69 -4.88 0.00	45.73 -5.48 0.00	44.80 -5.65 0.00	44.21 -5.24 0.00	32.29 -4.82 -0.07

GENERAL___MILLS 23808	28.14 -3.23 0.00	28.08 -3.43 0.00	28.01 -3.22 0.00	26.90 -3.06 0.00	28.01 -3.25 0.00	29.10 -3.71 0.00	40.09 -4.50 0.00	44.91 -2.97 0.00	43.79 -3.68 -0.23	41.88 -4.34 0.00	45.25 -4.48 0.00	45.34 -4.71 0.00	54.50 -6.05 0.00	46.88 -5.56 0.00	45.84 -5.49 0.00	43.46 -5.05 0.00	42.22 -4.53 0.00	40.93 -4.55 0.00	40.32 -4.73 0.00	40.83 -4.74 0.00	45.88 -5.33 0.00	44.95 -5.50 0.00	44.36 -5.09 0.00	32.41 -4.70 -0.07
GILBOA___1 23756	32.56 1.19 0.00	32.58 1.07 0.00	32.26 1.03 0.00	30.98 1.02 0.00	32.32 1.06 0.00	33.73 0.92 0.00	45.53 0.94 0.00	49.51 1.63 0.00	50.46 1.61 -1.61	48.64 1.57 -0.85	51.96 1.79 -0.44	52.25 1.75 -0.45	63.84 2.54 -0.75	55.10 2.26 -0.40	54.09 2.31 -0.45	51.20 2.09 -0.60	49.41 1.96 -0.70	47.75 1.55 -0.72	46.67 1.62 0.00	47.26 1.69 0.00	53.41 2.20 0.00	52.42 1.97 0.00	51.43 1.98 0.00	39.00 1.48 -0.48
GILBOA___2 23757	32.44 1.07 0.00	32.46 0.95 0.00	32.14 0.91 0.00	30.83 0.87 0.00	32.20 0.94 0.00	33.73 0.92 0.00	45.53 0.94 0.00	49.65 1.77 0.00	50.65 1.80 0.00	48.83 1.76 -0.85	52.11 1.94 -0.44	52.45 1.95 -0.45	63.84 2.54 -0.75	55.10 2.26 -0.40	54.09 2.31 -0.45	51.20 2.09 -0.60	49.41 1.96 -0.70	47.88 1.68 -0.72	46.81 1.76 0.00	47.44 1.87 0.00	53.41 2.20 0.00	52.42 1.97 0.00	51.43 1.98 0.00	39.00 1.48 -0.48
GILBOA___3 23758	32.56 1.19 0.00	32.58 1.07 0.00	32.26 1.03 0.00	30.98 1.02 0.00	32.32 1.06 0.00	33.86 1.05 0.00	45.53 0.94 0.00	49.65 1.77 0.00	50.65 1.80 -1.61	48.83 1.76 -0.85	52.11 1.94 -0.44	52.45 1.95 -0.45	63.84 2.54 -0.75	55.10 2.26 -0.40	54.09 2.31 -0.45	51.20 2.09 -0.60	49.41 1.96 -0.70	47.88 1.68 -0.72	46.81 1.76 0.00	47.44 1.87 0.00	53.41 2.20 0.00	52.42 1.97 0.00	51.43 1.98 0.00	39.00 1.48 -0.48
GILBOA___4 23759	32.44 1.07 0.00	32.46 0.95 0.00	32.14 0.91 0.00	30.83 0.87 0.00	32.20 0.94 0.00	33.73 0.92 0.00	45.53 0.94 0.00	49.51 1.63 0.00	50.46 1.61 -1.61	48.64 1.57 -0.85	51.96 1.79 -0.44	52.25 1.75 -0.45	63.84 2.54 -0.75	55.10 2.26 -0.40	54.09 2.31 -0.45	51.20 2.09 -0.60	49.23 1.78 -0.70	47.75 1.55 -0.72	46.63 1.58 0.00	47.26 1.69 0.00	53.21 2.00 0.00	52.42 1.97 0.00	51.43 1.98 0.00	39.00 1.48 -0.48
GILBOA___ 23599	32.44 1.07 0.00	32.46 0.95 0.00	32.14 0.91 0.00	30.83 0.87 0.00	32.20 0.94 0.00	33.73 0.92 0.00	45.53 0.94 0.00	49.65 1.77 0.00	50.65 1.80 -1.61	48.83 1.76 -0.85	52.11 1.94 -0.44	52.45 1.95 -0.45	63.84 2.54 -0.75	55.10 2.26 -0.40	54.09 2.31 -0.45	51.20 2.09 -0.60	49.41 1.96 -0.70	47.88 1.68 -0.72	46.81 1.76 0.00	47.44 1.87 0.00	53.41 2.20 0.00	52.42 1.97 0.00	51.43 1.98 0.00	39.00 1.48 -0.48
GINNA___ 23603	27.42 -3.95 0.00	27.45 -4.06 0.00	27.39 -3.84 0.00	26.31 -3.65 0.00	27.45 -3.81 0.00	28.61 -4.20 0.00	39.55 -5.04 0.00	43.19 -4.69 0.00	42.40 -5.01 -0.17	40.90 -5.32 0.00	44.41 -5.32 0.00	44.64 -5.41 0.00	53.83 -6.72 0.00	46.25 -6.19 0.00	45.22 -6.11 0.00	42.79 -5.72 0.00	41.65 -5.10 0.00	40.43 -5.05 0.00	39.73 -5.32 0.00	40.10 -5.47 0.00	45.37 -5.84 0.00	44.85 -5.60 0.00	43.57 -5.88 0.00	32.31 -4.78 -0.05
GLEN PARK___ 23778	30.84 -0.53 0.00	30.94 -0.57 0.00	30.61 -0.62 0.00	29.36 -0.60 0.00	30.63 -0.63 0.00	32.29 -0.52 0.00	44.41 -0.18 0.00	48.55 0.67 0.00	47.90 0.61 -0.05	46.87 0.65 0.00	50.43 0.70 0.00	50.75 0.70 0.00	61.22 0.67 0.00	52.96 0.52 0.00	51.79 0.46 0.00	48.95 0.44 0.00	47.22 0.47 0.00	45.80 0.32 0.00	45.37 0.32 0.00	45.89 0.32 0.00	51.77 0.56 0.00	50.80 0.35 0.00	49.50 0.05 0.00	36.65 -0.41 -0.02
GLENWOOD_IC_1_G5 23712	44.05 2.63 -10.05	43.26 2.49 -9.26	42.38 2.44 -8.71	42.34 2.37 -10.01	42.37 2.50 -8.61	43.46 2.76 -7.89	47.85 3.26 0.00	53.15 5.27 0.00	55.10 5.48 -2.38	61.87 5.41 -10.24	68.88 6.02 -13.13	69.33 5.96 -13.32	76.46 6.78 -9.13	63.29 5.98 -4.87	62.77 5.95 -5.49	61.66 5.48 -7.67	60.47 5.28 -8.44	59.06 4.96 -8.62	53.50 5.36 -3.09	54.20 5.88 -2.75	57.61 6.40 0.00	55.90 5.45 0.00	55.04 5.59 0.00	51.74 3.89 -10.81
GLENWOOD_IC_2_G1 23688	44.02 2.60 -10.05	43.29 2.52 -9.26	42.38 2.44 -8.71	42.34 2.37 -10.01	42.37 2.50 -8.61	43.46 2.76 -7.89	47.89 3.30 0.00	53.24 5.36 0.00	55.24 5.62 -2.38	61.96 5.50 -10.24	68.98 6.12 -13.13	69.43 6.06 -13.32	76.58 6.90 -9.13	63.39 6.08 -4.87	62.93 6.11 -5.49	61.76 5.58 -7.67	60.57 5.38 -8.44	59.15 5.05 -8.62	53.55 5.41 -3.09	54.15 5.83 -2.75	57.46 6.25 0.00	55.75 5.30 0.00	54.94 5.49 0.00	51.63 3.78 -10.81
GLENWOOD_IC_3_G1 23689	44.02 2.60 -10.05	43.29 2.52 -9.26	42.38 2.44 -8.71	42.34 2.37 -10.01	42.37 2.50 -8.61	43.46 2.76 -7.89	47.89 3.30 0.00	53.24 5.36 0.00	55.24 5.62 -2.38	61.96 5.50 -10.24	68.98 6.12 -13.13	69.43 6.06 -13.32	76.58 6.90 -9.13	63.39 6.08 -4.87	62.93 6.11 -5.49	61.76 5.58 -7.67	60.57 5.38 -8.44	59.15 5.05 -8.62	53.55 5.41 -3.09	54.15 5.83 -2.75	57.46 6.25 0.00	55.75 5.30 0.00	54.94 5.49 0.00	51.63 3.78 -10.81
GLENWOOD___4 23550	44.05 2.63 -10.05	43.26 2.49 -9.26	42.38 2.44 -8.71	42.34 2.37 -10.01	42.37 2.50 -8.61	43.46 2.76 -7.89	47.85 3.26 0.00	53.15 5.27 0.00	55.10 5.48 -2.38	61.87 5.41 -10.24	68.88 6.02 -13.13	69.33 5.96 -13.32	76.40 6.72 -9.13	63.29 5.98 -4.87	62.77 5.95 -5.49	61.66 5.48 -7.67	60.47 5.28 -8.44	59.06 4.96 -8.62	53.50 5.36 -3.09	54.20 5.88 -2.75	57.61 6.40 0.00	55.90 5.45 0.00	55.04 5.59 0.00	51.74 3.89 -10.81
GLENWOOD___5 23614	44.05 2.63 -10.05	43.26 2.49 -9.26	42.38 2.44 -8.71	42.34 2.37 -10.01	42.37 2.50 -8.61	43.46 2.76 -7.89	47.85 3.26 0.00	53.15 5.27 0.00	55.10 5.48 -2.38	61.87 5.41 -10.24	68.88 6.02 -13.13	69.33 5.96 -13.32	76.40 6.72 -9.13	63.29 5.98 -4.87	62.77 5.95 -5.49	61.66 5.48 -7.67	60.47 5.28 -8.44	59.06 4.96 -8.62	53.50 5.36 -3.09	54.20 5.88 -2.75	57.61 6.40 0.00	55.90 5.45 0.00	55.04 5.59 0.00	51.74 3.89 -10.81
GOUDEY___7 23579	30.62 -0.75 0.00	30.60 -0.91 0.00	30.36 -0.87 0.00	29.09 -0.87 0.00	30.35 -0.91 0.00	31.86 -0.95 0.00	43.65 -0.94 0.00	48.26 0.38 0.00	48.01 0.28 -0.49	46.40 0.18 0.00	49.98 0.25 0.00	50.20 0.15 0.00	60.55 0.00 0.00	52.49 0.05 0.00	51.38 0.05 0.00	48.56 0.05 0.00	46.84 0.09 0.00	45.43 -0.05 0.00	45.00 -0.05 0.00	45.62 0.05 0.00	51.36 0.15 0.00	50.25 -0.20 0.00	49.25 -0.20 0.00	36.60 -0.59 -0.15
GOUDEY___8 23580	30.46 -0.91 0.00	30.44 -1.07 0.00	30.17 -1.06 0.00	28.91 -1.05 0.00	30.20 -1.06 0.00	31.66 -1.15 0.00	43.43 -1.16 0.00	47.98 0.10 0.00	47.73 0.00 -0.49	46.13 -0.09 0.00	49.68 -0.05 0.00	49.90 -0.15 0.00	60.19 -0.36 0.00	52.18 -0.26 0.00	51.12 -0.21 0.00	48.27 -0.24 0.00	46.56 -0.19 0.00	45.16 -0.32 0.00	44.73 -0.32 0.00	45.34 -0.23 0.00	51.06 -0.15 0.00	49.95 -0.50 0.00	48.96 -0.49 0.00	36.41 -0.78 -0.15
GOWANUS_GT_1_GRP 23732	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23

GOWANUS_GT 2_GRP 23617	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
GOWANUS_GT 3_GRP 23618	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
GOWANUS_GT 4_GRP 23751	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
GOWANUS_GT1_1 24077	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
GOWANUS_GT1_2 24078	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
GOWANUS_GT1_3 24079	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
GOWANUS_GT1_4 24080	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
GOWANUS_GT1_5 24084	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00																				

GOWANUS_GT2_6 24119	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
GOWANUS_GT2_7 24120	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
GOWANUS_GT2_8 24121	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
GOWANUS_GT3_1 24122	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
GOWANUS_GT3_2 24123	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
GOWANUS_GT3_3 24124	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
GOWANUS_GT3_4 24125	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
GOWANUS_GT3_5 24126	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
GOWANUS_GT3_6 24127	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
GOWANUS_GT3_7 24128	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
GOWANUS_GT3_8 24129	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
GOWANUS_GT4_1 24130	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
GOWANUS_GT4_2 24131	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
GOWANUS_GT4_3 24132	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
GOWANUS_GT4_4 24133	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
GOWANUS_GT4_5 24134	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23

GOWANUS_GT4_6 24135	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
GOWANUS_GT4_7 24136	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
GOWANUS_GT4_8 24137	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
GRAHMSVILLE___HY 23607	32.37 1.00 0.00	32.39 0.88 0.00	32.04 0.81 0.00	30.71 0.75 0.00	32.04 0.78 0.00	33.70 0.89 0.00	45.44 0.85 0.00	49.99 2.11 0.00	50.71 2.31 -1.16	45.94 2.26 2.54	51.01 2.59 1.31	51.19 2.50 1.36	61.26 2.97 2.26	53.85 2.62 1.21	52.59 2.62 1.36	48.88 2.43 2.06	46.71 2.29 2.33	45.14 2.09 2.43	47.21 2.16 0.00	47.89 2.32 0.00	53.92 2.71 0.00	52.57 2.12 0.00	51.58 2.13 0.00	38.76 1.30 -0.42
GREENIDGE___3 23582	28.92 -2.45 0.00	28.93 -2.58 0.00	28.73 -2.50 0.00	27.56 -2.40 0.00	28.76 -2.50 0.00	30.12 -2.69 0.00	41.65 -2.94 0.00	46.06 -1.82 0.00	45.36 -2.17 -0.29	43.86 -2.36 0.00	47.29 -2.44 0.00	47.50 -2.55 0.00	57.22 -3.33 0.00	49.45 -2.99 0.00	48.35 -2.98 0.00	45.74 -2.77 0.00	44.27 -2.48 0.00	42.93 -2.55 0.00	42.39 -2.66 0.00	42.93 -2.64 0.00	48.39 -2.82 0.00	47.57 -2.88 0.00	46.43 -3.02 0.00	34.31 -2.82 -0.09
GREENIDGE___4 23583	28.99 -2.38 0.00	28.96 -2.55 0.00	28.79 -2.44 0.00	27.59 -2.37 0.00	28.79 -2.47 0.00	30.15 -2.66 0.00	41.69 -2.90 0.00	46.11 -1.77 0.00	45.40 -2.13 -0.29	43.91 -2.31 0.00	47.34 -2.39 0.00	47.55 -2.50 0.00	57.28 -3.27 0.00	49.50 -2.94 0.00	48.46 -2.87 0.00	45.79 -2.72 0.00	44.32 -2.43 0.00	42.98 -2.50 0.00	42.44 -2.61 0.00	42.97 -2.60 0.00	48.44 -2.77 0.00	47.62 -2.83 0.00	46.53 -2.92 0.00	34.35 -2.78 -0.09
HARZA MOOSE___RIVER 24016	31.34 -0.03 0.00	31.45 -0.06 0.00	31.14 -0.09 0.00	29.87 -0.09 0.00	31.17 -0.09 0.00	32.81 0.00 0.00	44.86 0.27 0.00	48.84 0.96 0.00	48.14 0.90 0.00	47.14 0.92 0.00	50.72 0.99 0.00	51.05 1.00 0.00	61.64 1.09 0.00	53.33 0.89 0.00	52.20 0.87 0.00	49.33 0.82 0.00	47.50 0.75 0.00	46.12 0.64 0.00	45.68 0.63 0.00	46.25 0.68 0.00	52.08 0.87 0.00	51.11 0.66 0.00	49.99 0.54 0.00	37.19 0.15 0.00
HEMPSTEAD___ 23647	43.99 2.57 -10.05	43.16 2.39 -9.26	42.25 2.31 -8.71	42.22 2.25 -10.01	42.25 2.38 -8.61	43.32 2.62 -7.89	47.67 3.08 0.00	52.91 5.03 0.00	54.96 5.34 -2.38	61.73 5.27 -10.24	68.73 5.87 -13.13	69.18 5.81 -13.32	76.28 6.60 -9.13	63.13 5.82 -4.87	62.62 5.80 -5.49	61.52 5.34 -7.67	60.33 5.14 -8.44	58.88 4.78 -8.62	53.23 5.09 -3.09	53.88 5.56 -2.75	57.36 6.15 0.00	55.70 5.25 0.00	54.84 5.39 0.00	51.59 3.74 -10.81
HICKLING___1 23621	29.83 -1.54 0.00	29.81 -1.70 0.00	29.58 -1.65 0.00	28.31 -1.65 0.00	29.57 -1.69 0.00	31.01 -1.80 0.00	43.07 -1.52 0.00	48.41 0.53 0.00	47.91 0.28 -0.39	46.27 0.05 0.00	49.93 0.20 0.00	50.05 0.00 0.00	60.25 -0.30 0.00	52.18 -0.26 0.00	51.07 -0.26 0.00	48.27 -0.24 0.00	46.61 -0.14 0.00	45.21 -0.27 0.00	44.69 -0.36 0.00	45.30 -0.27 0.00	51.11 -0.10 0.00	49.74 -0.71 0.00	48.86 -0.59 0.00	35.97 -1.19 -0.12
HICKLING___2 23622	29.86 -1.51 0.00	29.81 -1.70 0.00	29.58 -1.65 0.00	28.31 -1.65 0.00	29.57 -1.69 0.00	31.01 -1.80 0.00	43.07 -1.52 0.00	48.41 0.53 0.00	47.91 0.28 -0.39	46.27 0.05 0.00	49.93 0.20 0.00	50.05 0.00 0.00	60.25 -0.30 0.00	52.18 -0.26 0.00	51.07 -0.26 0.00	48.27 -0.24 0.00	46.61 -0.14 0.00	45.21 -0.27 0.00	44.69 -0.36 0.00	45.30 -0.27 0.00	51.11 -0.10 0.00	49.74 -0.71 0.00	48.86 -0.59 0.00	35.97 -1.19 -0.12
HIGH FALLS___HY 23754	33.19 1.82 0.00	33.12 1.61 0.00	32.76 1.53 0.00	31.43 1.47 0.00	32.82 1.56 0.00	34.52 1.71 0.00	46.64 2.05 0.00	52.05 4.17 0.00	53.26 4.44 -1.58	49.84 4.34 0.72	54.23 4.87 0.37	54.47 4.81 0.39	65.66 5.75 0.64	57.13 5.03 0.34	55.97 5.03 0.39	52.36 4.61 0.76	50.29 4.44 0.90	48.68 4.14 0.94	49.24 4.19 0.00	49.99 4.42 0.00	56.33 5.12 0.00	54.49 4.04 0.00	53.75 4.30 0.00	40.44 2.89 -0.51
HILLBURN___GT 23639	33.10 1.73 0.00	33.02 1.51 0.00	32.70 1.47 0.00	31.19 1.23 0.00	32.57 1.31 0.00	34.29 1.48 0.00	46.33 1.74 0.00	51.95 4.07 0.00	51.99 4.25 -0.50	34.80 4.16 15.58	49.55 4.62 4.80	49.52 4.55 5.08	51.87 5.21 13.89	49.70 4.67 7.41	47.65 4.67 8.35	41.35 4.37 11.53	38.30 4.25 12.70	36.14 3.96 13.30	50.89 4.19 -1.65	51.46 4.42 -1.47	56.18 4.97 0.00	54.44 3.99 0.00	53.65 4.20 0.00	40.32 2.78 -0.50
HOLTSVIL 1-5___GRP1 24031	44.15 2.73 -10.05	43.29 2.52 -9.26	42.38 2.44 -8.71	42.34 2.37 -10.01	42.37 2.50 -8.61	43.46 2.76 -7.89	47.76 3.17 0.00	52.76 4.88 0.00	54.96 5.34 -2.38	61.82 5.36 -10.24	68.78 5.92 -13.13	69.23 5.86 -13.32	75.92 6.48 -8.89	62.17 5.77 -3.96	61.63 5.70 -4.60	60.53 5.19 -6.83	59.37 4.96 -7.66	57.93 4.55 -7.90	52.55 4.87 -2.63	53.12 5.29 -2.26	56.51 5.94 0.64	54.87 4.99 0.57	54.50 5.59 0.54	51.49 4.04 -10.41
HOLTSVIL6-10___GRP2 24032	44.31 2.89 -10.05	43.45 2.68 -9.26	42.53 2.59 -8.71	42.49 2.52 -10.01	42.56 2.69 -8.61	43.65 2.95 -7.89	48.02 3.43 0.00	53.15 5.27 0.00	55.38 5.76 -2.38	62.24 5.78 -10.24	69.28 6.42 -13.13	69.68 6.31 -13.32	76.42 7.02 -8.85	62.41 6.19 -3.78	61.86 6.11 -4.42	60.70 5.53 -6.66	59.58 5.33 -7.50	58.15 4.91 -7.76	52.76 5.18 -2.53	53.39 5.65 -2.17	56.79 6.35 0.77	55.11 5.35 0.69	54.69 5.88 0.64	51.56 4.19 -10.33
HOLTSVILLE_IC_1 23690	44.15 2.73 -10.05	43.29 2.52 -9.26	42.38 2.44 -8.71	42.34 2.37 -10.01	42.37 2.50 -8.61	43.46 2.76 -7.89	47.76 3.17 0.00	52.76 4.88 0.00	54.96 5.34 -2.38	61.82 5.36 -10.24	68.78 5.92 -13.13	69.23 5.86 -13.32	75.92 6.48 -8.89	62.17 5.77 -3.96	61.63 5.70 -4.60	60.53 5.19 -6.83	59.37 4.96 -7.66	57.93 4.55 -7.90	52.55 4.87 -2.63	53.12 5.29 -2.26	56.51 5.94 0.64	54.87 4.99 0.57	54.50 5.59 0.54	51.49 4.04 -10.41
HOLTSVILLE_IC_10 23699	44.31 2.89 -10.05	43.45 2.68 -9.26	42.53 2.59 -8.71	42.49 2.52 -10.01	42.56 2.69 -8.61	43.65 2.95 -7.89	48.02 3.43 0.00	53.15 5.27 0.00	55.38 5.76 -2.38	62.24 5.78 -10.24	69.28 6.42 -13.13	69.68 6.31 -13.32	76.42 7.02 -8.85	62.41 6.19 -3.78	61.86 6.11 -4.42	60.70 5.53 -6.66	59.58 5.33 -7.50	58.15 4.91 -7.76	52.76 5.18 -2.53	53.39 5.65 -2.17	56.79 6.35 0.77	55.11 5.35 0.69	54.69 5.88 0.64	51.56 4.19 -10.33

HOLTSVILLE_IC_2 23691	44.15 2.73 -10.05	43.29 2.52 -9.26	42.38 2.44 -8.71	42.34 2.37 -10.01	42.37 2.50 -8.61	43.46 2.76 -7.89	47.76 3.17 0.00	52.76 4.88 0.00	54.96 5.34 -2.38	61.82 5.36 -10.24	68.78 5.92 -13.13	69.23 5.86 -13.32	75.92 6.48 -8.89	62.17 5.77 -3.96	61.63 5.70 -4.60	60.53 5.19 -6.83	59.37 4.96 -7.66	57.93 4.55 -7.90	52.55 4.87 -2.63	53.12 5.29 -2.26	56.51 5.94 0.64	54.87 4.99 0.57	54.50 5.59 0.54	51.49 4.04 -10.41
HOLTSVILLE_IC_3 23692	44.15 2.73 -10.05	43.29 2.52 -9.26	42.38 2.44 -8.71	42.34 2.37 -10.01	42.37 2.50 -8.61	43.46 2.76 -7.89	47.76 3.17 0.00	52.76 4.88 0.00	54.96 5.34 -2.38	61.82 5.36 -10.24	68.78 5.92 -13.13	69.23 5.86 -13.32	75.92 6.48 -8.89	62.17 5.77 -3.96	61.63 5.70 -4.60	60.53 5.19 -6.83	59.37 4.96 -7.66	57.93 4.55 -7.90	52.55 4.87 -2.63	53.12 5.29 -2.26	56.51 5.94 0.64	54.87 4.99 0.57	54.50 5.59 0.54	51.49 4.04 -10.41
HOLTSVILLE_IC_4 23693	44.15 2.73 -10.05	43.29 2.52 -9.26	42.38 2.44 -8.71	42.34 2.37 -10.01	42.37 2.50 -8.61	43.46 2.76 -7.89	47.76 3.17 0.00	52.76 4.88 0.00	54.96 5.34 -2.38	61.82 5.36 -10.24	68.78 5.92 -13.13	69.23 5.86 -13.32	75.92 6.48 -8.89	62.17 5.77 -3.96	61.63 5.70 -4.60	60.53 5.19 -6.83	59.37 4.96 -7.66	57.93 4.55 -7.90	52.55 4.87 -2.63	53.12 5.29 -2.26	56.51 5.94 0.64	54.87 4.99 0.57	54.50 5.59 0.54	51.49 4.04 -10.41
HOLTSVILLE_IC_5 23694	44.15 2.73 -10.05	43.29 2.52 -9.26	42.38 2.44 -8.71	42.34 2.37 -10.01	42.37 2.50 -8.61	43.46 2.76 -7.89	47.76 3.17 0.00	52.76 4.88 0.00	54.96 5.34 -2.38	61.82 5.36 -10.24	68.78 5.92 -13.13	69.23 5.86 -13.32	75.92 6.48 -8.89	62.17 5.77 -3.96	61.63 5.70 -4.60	60.53 5.19 -6.83	59.37 4.96 -7.66	57.93 4.55 -7.90	52.55 4.87 -2.63	53.12 5.29 -2.26	56.51 5.94 0.64	54.87 4.99 0.57	54.50 5.59 0.54	51.49 4.04 -10.41
HOLTSVILLE_IC_6 23695	44.31 2.89 -10.05	43.45 2.68 -9.26	42.53 2.59 -8.71	42.49 2.52 -10.01	42.56 2.69 -8.61	43.65 2.95 -7.89	48.02 3.43 0.00	53.15 5.27 0.00	55.38 5.76 -2.38	62.24 5.78 -10.24	69.28 6.42 -13.13	69.68 6.31 -13.32	76.42 7.02 -8.85	62.41 6.19 -3.78	61.86 6.11 -4.42	60.70 5.53 -6.66	59.58 5.33 -7.50	58.15 4.91 -7.76	52.76 5.18 -2.53	53.39 5.65 -2.17	56.79 6.35 0.77	55.11 5.35 0.69	54.69 5.88 0.64	51.56 4.19 -10.33
HOLTSVILLE_IC_7 23696	44.31 2.89 -10.05	43.45 2.68 -9.26	42.53 2.59 -8.71	42.49 2.52 -10.01	42.56 2.69 -8.61	43.65 2.95 -7.89	48.02 3.43 0.00	53.15 5.27 0.00	55.38 5.76 -2.38	62.24 5.78 -10.24	69.28 6.42 -13.13	69.68 6.31 -13.32	76.42 7.02 -8.85	62.41 6.19 -3.78	61.86 6.11 -4.42	60.70 5.53 -6.66	59.58 5.33 -7.50	58.15 4.91 -7.76	52.76 5.18 -2.53	53.39 5.65 -2.17	56.79 6.35 0.77	55.11 5.35 0.69	54.69 5.88 0.64	51.56 4.19 -10.33
HOLTSVILLE_IC_8 23697	44.31 2.89 -10.05	43.45 2.68 -9.26	42.53 2.59 -8.71	42.49 2.52 -10.01	42.56 2.69 -8.61	43.65 2.95 -7.89	48.02 3.43 0.00	53.15 5.27 0.00	55.38 5.76 -2.38	62.24 5.78 -10.24	69.28 6.42 -13.13	69.68 6.31 -13.32	76.42 7.02 -8.85	62.41 6.19 -3.78	61.86 6.11 -4.42	60.70 5.53 -6.66	59.58 5.33 -7.50	58.15 4.91 -7.76	52.76 5.18 -2.53	53.39 5.65 -2.17	56.79 6.35 0.77	55.11 5.35 0.69	54.69 5.88 0.64	51.56 4.19 -10.33
HOLTSVILLE_IC_9 23698	44.31 2.89 -10.05	43.45 2.68 -9.26	42.53 2.59 -8.71	42.49 2.52 -10.01	42.56 2.69 -8.61	43.65 2.95 -7.89	48.02 3.43 0.00	53.15 5.27 0.00	55.38 5.76 -2.38	62.24 5.78 -10.24	69.28 6.42 -13.13	69.68 6.31 -13.32	76.42 7.02 -8.85	62.41 6.19 -3.78	61.86 6.11 -4.42	60.70 5.53 -6.66	59.58 5.33 -7.50	58.15 4.91 -7.76	52.76 5.18 -2.53	53.39 5.65 -2.17	56.79 6.35 0.77	55.11 5.35 0.69	54.69 5.88 0.64	51.56 4.19 -10.33
HQ_GEN_CEDARS 23644	31.31 -0.06 0.00	31.60 0.09 0.00	31.32 0.09 0.00	30.08 0.12 0.00	31.32 0.06 0.00	32.91 0.10 0.00	44.63 0.04 0.00	42.13 -5.75 0.00	41.02 -6.19 0.03	44.42 -1.80 0.00	43.27 -6.46 0.00	48.10 -1.95 0.00	59.10 -1.45 0.00	51.18 -1.26 0.00	50.00 -1.33 0.00	47.30 -1.21 0.00	45.39 -1.36 0.00	44.34 -1.14 0.00	43.83 -1.22 0.00	44.29 -1.28 0.00	49.78 -1.43 0.00	49.79 -0.66 0.00	48.56 -0.89 0.00	36.40 -0.63 0.01
HQ_GEN_CHAT DC 23651	31.09 -0.28 0.00	31.35 -0.16 0.00	31.07 -0.16 0.00	29.81 -0.15 0.00	31.10 -0.16 0.00	32.65 -0.16 0.00	44.28 -0.31 0.00	45.02 -1.48 1.38	45.87 -1.37 0.00	45.02 -1.20 0.00	48.29 -1.44 0.00	48.70 -1.35 0.00	59.04 -1.51 0.00	50.98 -1.31 0.15	49.94 -1.39 0.00	47.25 -1.26 0.00	45.44 -1.31 0.00	44.34 -1.14 0.00	43.88 -1.17 0.00	44.34 -1.23 0.00	47.62 -1.49 2.10	47.24 -1.11 2.10	45.86 -1.09 2.50	36.37 -0.67 0.00
HUDAV+59+74_TH_GRP 23620	33.60 2.23 0.00	33.53 2.02 0.00	33.17 1.94 0.00	31.85 1.89 0.00	33.26 2.00 0.00	35.07 2.26 0.00	47.31 2.72 0.00	52.86 4.98 0.00	54.81 5.20 -2.37	61.46 5.04 -10.20	71.99 5.57 -16.69	72.45 5.51 -16.89	76.06 6.42 -9.09	63.01 5.72 -4.85	62.55 5.75 -5.47	61.48 5.34 -7.63	60.42 5.19 -8.48	58.98 4.91 -8.59	54.56 4.96 -4.55	54.78 5.15 -4.06	56.95 5.74 0.00	55.44 4.99 0.00	54.44 4.99 0.00	40.93 3.37 -0.52
HUDSON AVE_GT_3 23810	33.60 2.23 0.00	33.53 2.02 0.00	33.17 1.94 0.00	31.85 1.89 0.00	33.26 2.00 0.00	35.07 2.26 0.00	47.31 2.72 0.00	52.86 4.98 0.00	54.81 5.20 -2.37	61.46 5.04 -10.20	71.99 5.57 -16.69	72.45 5.51 -16.89	76.06 6.42 -9.09	63.01 5.72 -4.85	62.55 5.75 -5.47	61.48 5.34 -7.63	60.42 5.19 -8.48	58.98 4.91 -8.59	54.56 4.96 -4.55	54.78 5.15 -4.06	56.95 5.74 0.00	55.44 4.99 0.00	54.44 4.99 0.00	40.93 3.37 -0.52
HUDSON AVE_GT_4 23540	33.60 2.23 0.00	33.53 2.02 0.00	33.17 1.94 0.00	31.85 1.89 0.00	33.26 2.00 0.00	35.07 2.26 0.00	47.31 2.72 0.00	52.86 4.98 0.00	54.81 5.20 -2.37	61.46 5.04 -10.20	71.99 5.57 -16.69	72.45 5.51 -16.89	76.06 6.42 -9.09	63.01 5.72 -4.85	62.55 5.75 -5.47	61.48 5.34 -7.63	60.42 5.19 -8.48	58.98 4.91 -8.59	54.56 4.96 -4.55	54.78 5.15 -4.06	56.95 5.74 0.00	55.44 4.99 0.00	54.44 4.99 0.00	40.93 3.37 -0.52
HUDSON AVE_GT_5 23657	33.60 2.23 0.00	33.53 2.02 0.00	33.17 1.94 0.00	31.85 1.89 0.00	33.26 2.00 0.00	35.07 2.26 0.00	47.31 2.72 0.00	52.86 4.98 0.00	54.81 5.20 -2.37	61.46 5.04 -10.20	71.99 5.57 -16.69	72.45 5.51 -16.89	76.06 6.42 -9.09	63.01 5.72 -4.85	62.55 5.75 -5.47	61.48 5.34 -7.63	60.42 5.19 -8.48	58.98 4.91 -8.59	54.56 4.96 -4.55	54.78 5.15 -4.06	56.95 5.74 0.00	55.44 4.99 0.00	54.44 4.99 0.00	40.93 3.37 -0.52
HUNTLEY___63 23557	28.08 -3.29 0.00	28.04 -3.47 0.00	28.01 -3.22 0.00	26.90 -3.06 0.00	28.01 -3.25 0.00	29.04 -3.77 0.00	40.04 -4.55 0.00	44.62 -3.26 0.00	43.35 -4.11 -0.22	41.32 -4.90 0.00	44.71 -5.02 0.00	44.79 -5.26 0.00	53.89 -6.66 0.00	46.25 -6.19 0.00	45.22 -6.11 0.00	42.88 -5.63 0.00	41.70 -5.05 0.00	40.43 -5.05 0.00	39.82 -5.23 0.00	40.24 -5.33 0.00	45.17 -6.04 0.00	44.40 -6.05 0.00	43.86 -5.59 0.00	32.04 -5.07 -0.07
HUNTLEY___64 23558	28.08 -3.29 0.00	28.04 -3.47 0.00	28.01 -3.22 0.00	26.90 -3.06 0.00	28.01 -3.25 0.00	29.04 -3.77 0.00	40.04 -4.55 0.00	44.62 -3.26 0.00	43.35 -4.11 -0.22	41.32 -4.90 0.00	44.71 -5.02 0.00	44.79 -5.26 0.00	53.89 -6.66 0.00	46.25 -6.19 0.00	45.22 -6.11 0.00	42.88 -5.63 0.00	41.70 -5.05 0.00	40.43 -5.05 0.00	39.82 -5.23 0.00	40.24 -5.33 0.00	45.17 -6.04 0.00	44.40 -6.05 0.00	43.86 -5.59 0.00	32.04 -5.07 -0.07

HUNTLEY___65 23559	28.08 -3.29 0.00	28.04 -3.47 0.00	28.01 -3.22 0.00	26.90 -3.06 0.00	28.01 -3.25 0.00	29.04 -3.77 0.00	40.04 -4.55 0.00	44.62 -3.26 0.00	43.35 -4.11 -0.22	41.32 -4.90 0.00	44.71 -5.02 0.00	44.79 -5.26 0.00	53.89 -6.66 0.00	46.25 -6.19 0.00	45.22 -6.11 0.00	42.88 -5.63 0.00	41.70 -5.05 0.00	40.43 -5.05 0.00	39.82 -5.23 0.00	40.24 -5.33 0.00	45.17 -6.04 0.00	44.40 -6.05 0.00	43.86 -5.59 0.00	32.04 -5.07 -0.07
HUNTLEY___66 23560	28.08 -3.29 0.00	28.04 -3.47 0.00	28.01 -3.22 0.00	26.90 -3.06 0.00	28.01 -3.25 0.00	29.04 -3.77 0.00	40.04 -4.55 0.00	44.62 -3.26 0.00	43.35 -4.11 -0.22	41.32 -4.90 0.00	44.71 -5.02 0.00	44.79 -5.26 0.00	53.89 -6.66 0.00	46.25 -6.19 0.00	45.22 -6.11 0.00	42.88 -5.63 0.00	41.70 -5.05 0.00	40.43 -5.05 0.00	39.82 -5.23 0.00	40.24 -5.33 0.00	45.17 -6.04 0.00	44.40 -6.05 0.00	43.86 -5.59 0.00	32.04 -5.07 -0.07
HUNTLEY___67 23561	28.05 -3.32 0.00	28.01 -3.50 0.00	27.98 -3.25 0.00	26.87 -3.09 0.00	27.98 -3.28 0.00	29.04 -3.77 0.00	40.04 -4.55 0.00	44.67 -3.21 0.00	43.49 -3.97 -0.22	41.41 -4.81 0.00	44.81 -4.92 0.00	44.94 -5.11 0.00	54.01 -6.54 0.00	46.41 -6.03 0.00	45.38 -5.95 0.00	43.08 -5.43 0.00	41.84 -4.91 0.00	40.57 -4.91 0.00	39.96 -5.09 0.00	40.47 -5.10 0.00	45.37 -5.84 0.00	44.55 -5.90 0.00	44.01 -5.44 0.00	32.18 -4.93 -0.07
HUNTLEY___68 23562	28.05 -3.32 0.00	28.01 -3.50 0.00	27.98 -3.25 0.00	26.87 -3.09 0.00	27.98 -3.28 0.00	29.04 -3.77 0.00	40.04 -4.55 0.00	44.67 -3.21 0.00	43.49 -3.97 -0.22	41.41 -4.81 0.00	44.81 -4.92 0.00	44.94 -5.11 0.00	54.01 -6.54 0.00	46.41 -6.03 0.00	45.38 -5.95 0.00	43.08 -5.43 0.00	41.84 -4.91 0.00	40.57 -4.91 0.00	39.96 -5.09 0.00	40.47 -5.10 0.00	45.37 -5.84 0.00	44.55 -5.90 0.00	44.01 -5.44 0.00	32.18 -4.93 -0.07
INDECK___CORINTH 23802	31.56 0.19 0.00	31.51 0.00 0.00	31.20 -0.03 0.00	29.96 0.00 0.00	31.32 0.06 0.00	33.04 0.23 0.00	45.08 0.49 0.00	49.84 1.96 0.00	50.78 1.28 -2.26	49.23 1.02 -1.99	51.90 1.14 -1.03	52.32 1.20 -1.07	63.41 1.09 -1.77	54.39 1.00 -0.95	53.63 1.23 -1.07	50.84 0.87 -1.46	49.03 1.03 -1.25	47.60 0.82 -1.30	46.22 1.17 0.00	46.85 1.28 0.00	52.80 1.59 0.00	51.56 1.11 0.00	50.49 1.04 0.00	39.00 1.30 -0.66
INDECK___ILION 23567	32.03 0.66 0.00	32.11 0.60 0.00	31.82 0.59 0.00	30.53 0.57 0.00	31.85 0.59 0.00	33.50 0.69 0.00	45.70 1.11 0.00	49.70 1.82 0.00	49.09 1.89 0.04	48.02 1.80 0.00	51.72 1.99 0.00	51.95 1.90 0.00	62.79 2.24 0.00	54.33 1.89 0.00	53.18 1.85 0.00	50.26 1.75 0.00	48.43 1.68 0.00	47.07 1.59 0.00	46.63 1.58 0.00	47.21 1.64 0.00	53.16 1.95 0.00	52.06 1.61 0.00	50.98 1.53 0.00	38.07 1.04 0.01
INDECK___OLEAN 23982	29.02 -2.35 0.00	28.86 -2.65 0.00	28.73 -2.50 0.00	27.56 -2.40 0.00	28.70 -2.56 0.00	29.92 -2.89 0.00	40.93 -3.66 0.00	47.31 -0.57 0.00	46.31 -1.18 -0.25	44.51 -1.71 0.00	48.14 -1.59 0.00	48.10 -1.95 0.00	57.64 -2.91 0.00	49.77 -2.67 0.00	48.66 -2.67 0.00	46.08 -2.43 0.00	44.55 -2.20 0.00	43.12 -2.36 0.00	42.48 -2.57 0.00	43.06 -2.51 0.00	48.60 -2.61 0.00	47.07 -3.38 0.00	46.58 -2.87 0.00	33.75 -3.37 -0.08
INDECK___OSWEGO 23783	30.93 -0.44 0.00	31.01 -0.50 0.00	30.73 -0.50 0.00	29.48 -0.48 0.00	30.76 -0.50 0.00	32.32 -0.49 0.00	44.19 -0.40 0.00	48.17 0.29 0.00	47.49 0.14 -0.11	46.27 0.05 0.00	49.83 0.10 0.00	50.10 0.05 0.00	60.55 0.00 0.00	52.39 -0.05 0.00	51.28 -0.05 0.00	48.46 -0.05 0.00	46.84 0.09 0.00	45.48 0.00 0.00	45.00 -0.05 0.00	45.52 -0.05 0.00	51.26 0.05 0.00	50.30 -0.15 0.00	49.35 -0.10 0.00	36.74 -0.33 -0.03
INDECK___YERKES 23781	28.08 -3.29 0.00	28.04 -3.47 0.00	28.01 -3.22 0.00	26.90 -3.06 0.00	28.01 -3.25 0.00	29.04 -3.77 0.00	40.04 -4.55 0.00	44.62 -3.26 0.00	43.35 -4.11 -0.22	41.32 -4.90 0.00	44.71 -5.02 0.00	44.79 -5.26 0.00	53.89 -6.66 0.00	46.25 -6.19 0.00	45.22 -6.11 0.00	42.88 -5.63 0.00	41.70 -5.05 0.00	40.43 -5.05 0.00	39.82 -5.23 0.00	40.24 -5.33 0.00	45.17 -6.04 0.00	44.40 -6.05 0.00	43.86 -5.59 0.00	32.04 -5.07 -0.07
INDIAN POINT_GT_1 24139	33.22 1.85 0.00	33.15 1.64 0.00	32.82 1.59 0.00	31.40 1.44 0.00	32.79 1.53 0.00	34.52 1.71 0.00	46.64 2.05 0.00	52.00 4.12 0.00	52.66 4.25 -1.17	43.61 4.16 6.77	56.29 4.58 -1.98	56.46 4.55 -1.86	59.72 5.21 6.04	53.89 4.67 3.22	52.42 4.72 3.63	47.84 4.37 5.04	45.48 4.25 5.52	43.57 3.96 5.87	51.43 4.15 -2.23	51.89 4.33 -1.99	56.08 4.87 0.00	54.59 4.14 0.00	53.60 4.15 0.00	40.40 2.85 -0.51
INDIAN POINT_GT_2 23659	33.22 1.85 0.00	33.15 1.64 0.00	32.82 1.59 0.00	31.40 1.44 0.00	32.79 1.53 0.00	34.52 1.71 0.00	46.64 2.05 0.00	52.00 4.12 0.00	52.66 4.25 -1.17	43.61 4.16 6.77	56.29 4.58 -1.98	56.46 4.55 -1.86	59.72 5.21 6.04	53.89 4.67 3.22	52.42 4.72 3.63	47.84 4.37 5.04	45.48 4.25 5.52	43.57 3.96 5.87	51.43 4.15 -2.23	51.89 4.33 -1.99	56.08 4.87 0.00	54.59 4.14 0.00	53.60 4.15 0.00	40.40 2.85 -0.51
INDIAN POINT_GT_3 24019	33.22 1.85 0.00	33.15 1.64 0.00	32.82 1.59 0.00	31.40 1.44 0.00	32.79 1.53 0.00	34.52 1.71 0.00	46.64 2.05 0.00	52.00 4.12 0.00	52.66 4.25 -1.17	43.61 4.16 6.77	56.29 4.58 -1.98	56.46 4.55 -1.86	59.72 5.21 6.04	53.89 4.67 3.22	52.42 4.72 3.63	47.84 4.37 5.04	45.48 4.25 5.52	43.57 3.96 5.87	51.43 4.15 -2.23	51.89 4.33 -1.99	56.08 4.87 0.00	54.59 4.14 0.00	53.60 4.15 0.00	40.40 2.85 -0.51
INDIAN POINT___2 23530	32.94 1.57 0.00	32.90 1.39 0.00	32.54 1.31 0.00	31.16 1.20 0.00	32.54 1.28 0.00	34.25 1.44 0.00	46.24 1.65 0.00	51.57 3.69 0.00	51.24 3.87 -0.13	28.79 3.74 21.17	48.03 4.18 5.88	47.88 4.10 6.27	46.40 4.72 18.87	46.62 4.25 10.07	44.25 4.26 11.34	36.67 3.93 15.77	33.26 3.83 17.32	30.92 3.59 18.15	51.02 3.74 -2.23	51.48 3.92 -1.99	55.61 4.40 0.00	54.13 3.68 0.00	53.21 3.76 0.00	40.07 2.52 -0.51
INDIAN POINT___3 23531	33.19 1.82 0.00	33.12 1.61 0.00	32.79 1.56 0.00	31.19 1.23 0.00	32.57 1.31 0.00	34.25 1.44 0.00	46.28 1.69 0.00	51.66 3.78 0.00	51.59 3.92 -0.43	33.59 3.84 16.47	48.94 4.23 5.02	48.93 4.20 5.32	50.65 4.78 14.68	48.91 4.30 7.83	46.87 4.36 8.82	40.31 4.03 12.23	37.26 3.93 13.42	35.06 3.64 14.06	51.13 4.05 -2.03	51.62 4.24 -1.81	55.97 4.76 0.00	54.49 4.04 0.00	53.55 4.10 0.00	40.37 2.82 -0.51
INDIAN PT_GT_GRP 23687	33.22 1.85 0.00	33.15 1.64 0.00	32.82 1.59 0.00	31.40 1.44 0.00	32.79 1.53 0.00	34.52 1.71 0.00	46.64 2.05 0.00	52.00 4.12 0.00	52.66 4.25 -1.17	43.61 4.16 6.77	56.29 4.58 -1.98	56.46 4.55 -1.86	59.72 5.21 6.04	53.89 4.67 3.22	52.42 4.72 3.63	47.84 4.37 5.04	45.48 4.25 5.52	43.57 3.96 5.87	51.43 4.15 -2.23	51.89 4.33 -1.99	56.08 4.87 0.00	54.59 4.14 0.00	53.60 4.15 0.00	40.40 2.85 -0.51
IP CORINTH___1 23988	31.56 0.19 0.00	31.51 0.00 0.00	31.20 -0.03 0.00	29.96 0.00 0.00	31.32 0.06 0.00	33.04 0.23 0.00	45.08 0.49 0.00	49.84 1.96 0.00	50.78 1.28 -2.26	49.23 1.02 -1.99	51.90 1.14 -1.03	52.32 1.20 -1.07	63.41 1.09 -1.77	54.39 1.00 -0.95	53.63 1.23 -1.07	50.84 0.87 -1.46	49.03 1.03 -1.25	47.60 0.82 -1.30	46.22 1.17 0.00	46.85 1.28 0.00	52.80 1.59 0.00	51.56 1.11 0.00	50.49 1.04 0.00	39.00 1.30 -0.66

IP CORINTH___2 23637	31.56 0.19 0.00	31.51 0.00 0.00	31.20 -0.03 0.00	29.96 0.00 0.00	31.32 0.06 0.00	33.04 0.23 0.00	45.08 0.49 0.00	49.84 1.96 0.00	50.78 1.28 -2.26	49.23 1.02 -1.99	51.90 1.14 -1.03	52.32 1.20 -1.07	63.41 1.09 -1.77	54.39 1.00 -0.95	53.63 1.23 -1.07	50.84 0.87 -1.46	49.03 1.03 -1.25	47.60 0.82 -1.30	46.22 1.17 0.00	46.85 1.28 0.00	52.80 1.59 0.00	51.56 1.11 0.00	50.49 1.04 0.00	39.00 1.30 -0.66
IP___TICONDEROGA 23804	33.44 2.07 0.00	33.37 1.86 0.00	33.04 1.81 0.00	31.73 1.77 0.00	33.17 1.91 0.00	35.01 2.20 0.00	47.62 3.03 0.00	52.91 5.03 0.00	53.46 3.97 -2.25	52.27 3.51 -2.54	54.77 3.73 -1.31	55.26 3.85 -1.36	66.99 4.18 -2.26	57.37 3.72 -1.21	56.75 4.06 -1.36	53.75 3.40 -1.84	51.80 3.55 -1.50	50.27 3.23 -1.56	48.74 3.69 0.00	49.40 3.83 0.00	55.46 4.25 0.00	54.18 3.73 0.00	53.06 3.61 0.00	41.54 3.85 -0.65
JARVIS____ 23743	31.53 0.16 0.00	31.64 0.13 0.00	31.35 0.12 0.00	30.08 0.12 0.00	31.39 0.13 0.00	32.94 0.13 0.00	44.77 0.18 0.00	48.41 0.53 0.00	47.72 0.52 0.04	46.68 0.46 0.00	50.23 0.50 0.00	50.55 0.50 0.00	61.16 0.61 0.00	52.96 0.52 0.00	51.84 0.51 0.00	49.00 0.49 0.00	47.22 0.47 0.00	45.89 0.41 0.00	45.46 0.41 0.00	46.03 0.46 0.00	51.72 0.51 0.00	50.85 0.40 0.00	49.85 0.40 0.00	37.33 0.30 0.01
JENNISON___1 23625	31.53 0.16 0.00	31.51 0.00 0.00	31.23 0.00 0.00	29.93 -0.03 0.00	31.26 0.00 0.00	32.88 0.07 0.00	45.17 0.58 0.00	50.27 2.39 0.00	50.08 2.31 -0.53	47.97 2.22 0.47	51.98 2.49 0.24	52.20 2.40 0.25	62.79 2.66 0.42	54.53 2.31 0.22	53.39 2.31 0.25	50.29 2.13 0.35	48.81 2.06 0.00	47.30 1.82 0.00	46.81 1.76 0.00	47.44 1.87 0.00	53.51 2.30 0.00	51.96 1.51 0.00	51.18 1.73 0.00	37.95 0.74 -0.17
JENNISON___2 23626	31.46 0.09 0.00	31.48 -0.03 0.00	31.20 -0.03 0.00	29.90 -0.06 0.00	31.20 -0.06 0.00	32.81 0.00 0.00	45.08 0.49 0.00	50.18 2.30 0.00	49.94 2.17 -0.53	47.88 2.13 0.47	51.88 2.39 0.24	52.05 2.25 0.25	62.67 2.54 0.42	54.42 2.20 0.22	53.29 2.21 0.25	50.20 2.04 0.35	48.71 1.96 0.00	47.21 1.73 0.00	46.72 1.67 0.00	47.35 1.78 0.00	53.41 2.20 0.00	51.86 1.41 0.00	51.08 1.63 0.00	37.88 0.67 -0.17
KENSICO____ 23655	33.38 2.01 0.00	33.31 1.80 0.00	32.95 1.72 0.00	31.67 1.71 0.00	33.07 1.81 0.00	34.81 2.00 0.00	47.00 2.41 0.00	52.38 4.50 0.00	54.32 4.68 -2.40	61.33 4.53 -10.58	67.10 5.02 -12.35	67.56 4.96 -12.55	75.73 5.75 -9.43	62.61 5.14 -5.03	62.18 5.18 -5.67	61.18 4.75 -7.92	60.08 4.63 -8.70	58.76 4.37 -8.91	52.16 4.42 -2.69	52.53 4.56 -2.40	56.33 5.12 0.00	54.84 4.39 0.00	53.90 4.45 0.00	40.60 3.04 -0.52
KIAC_JFK_AIRPORT 23541	33.63 2.26 0.00	33.53 2.02 0.00	33.17 1.94 0.00	31.85 1.89 0.00	33.26 2.00 0.00	35.17 2.36 0.00	47.62 3.03 0.00	53.39 5.51 0.00	55.47 5.86 -2.37	62.11 5.69 -10.20	72.64 6.22 -16.69	73.15 6.21 -16.89	76.85 7.21 -9.09	63.79 6.50 -4.85	63.32 6.52 -5.47	62.20 6.06 -7.63	61.07 5.84 -8.48	59.53 5.46 -8.59	55.14 5.54 -4.55	55.33 5.70 -4.06	57.56 6.35 0.00	56.00 5.55 0.00	54.79 5.34 0.00	41.08 3.52 -0.52
KINTIGH____ 23543	28.01 -3.36 0.00	28.04 -3.47 0.00	27.98 -3.25 0.00	26.90 -3.06 0.00	28.01 -3.25 0.00	29.10 -3.71 0.00	40.18 -4.41 0.00	44.38 -3.50 0.00	43.27 -4.16 -0.19	41.37 -4.85 0.00	44.76 -4.97 0.00	44.89 -5.16 0.00	54.07 -6.48 0.00	46.46 -5.98 0.00	45.48 -5.85 0.00	43.12 -5.39 0.00	41.89 -4.86 0.00	40.66 -4.82 0.00	40.05 -5.00 0.00	40.51 -5.06 0.00	45.47 -5.74 0.00	44.70 -5.75 0.00	44.11 -5.34 0.00	32.43 -4.67 -0.06
LEDERLE____ 23769	33.13 1.76 0.00	33.09 1.58 0.00	32.73 1.50 0.00	31.22 1.26 0.00	32.60 1.34 0.00	34.29 1.48 0.00	46.37 1.78 0.00	51.95 4.07 0.00	51.96 4.25 -0.47	34.43 4.21 16.00	49.50 4.67 4.90	49.47 4.61 5.19	51.56 5.27 14.26	49.55 4.72 7.61	47.53 4.77 8.57	41.07 4.41 11.85	38.01 4.30 13.04	35.82 4.00 13.66	51.05 4.28 -1.72	51.61 4.51 -1.53	56.28 5.07 0.00	54.59 4.14 0.00	53.65 4.20 0.00	40.32 2.78 -0.50
LINDEN COGEN____ 23786	33.35 1.98 0.00	33.27 1.76 0.00	32.92 1.69 0.00	31.64 1.68 0.00	33.04 1.78 0.00	34.84 2.03 0.00	46.95 2.36 0.00	52.38 4.50 0.00	54.29 4.68 -2.37	60.81 4.39 -10.20	71.29 4.87 -16.69	71.55 4.81 -16.69	75.27 5.63 -9.09	62.32 5.03 -4.85	61.88 5.08 -5.47	60.80 4.66 -7.63	59.76 4.53 -8.48	58.44 4.37 -8.59	54.11 4.51 -4.55	54.28 4.65 -4.06	56.43 5.22 0.00	55.04 4.59 0.00	54.15 4.70 0.00	40.67 3.11 -0.52
LIPA_MISC_IPP 23656	44.27 2.85 -10.05	43.42 2.65 -9.26	42.50 2.56 -8.71	42.46 2.49 -10.01	42.50 2.63 -8.61	43.59 2.89 -7.89	47.93 3.34 0.00	53.00 5.12 0.00	55.24 5.62 -2.38	62.10 5.64 -10.24	69.13 6.27 -13.13	69.53 6.16 -13.32	76.28 6.84 -8.89	62.46 6.08 -3.94	61.92 6.01 -4.58	60.75 5.43 -6.81	59.58 5.19 -7.64	58.18 4.82 -7.88	52.75 5.09 -2.61	53.38 5.56 -2.25	56.80 6.25 0.66	55.11 5.25 0.59	54.69 5.79 0.55	51.63 4.19 -10.40
LITTLE FALLS___HYD 24013	32.56 1.19 0.00	32.64 1.13 0.00	32.32 1.09 0.00	31.01 1.05 0.00	32.39 1.13 0.00	34.12 1.31 0.00	46.73 2.14 0.00	51.09 3.21 0.00	50.55 3.35 0.04	49.46 3.24 0.00	53.26 3.53 0.00	53.35 3.30 0.00	64.43 3.88 0.00	55.74 3.30 0.00	54.56 3.23 0.00	51.52 3.01 0.00	49.65 2.90 0.00	48.25 2.77 0.00	47.84 2.79 0.00	48.44 2.87 0.00	54.64 3.43 0.00	53.43 2.98 0.00	52.17 2.72 0.00	38.81 1.78 0.01
LONG_LAKE_PHOENIX 24014	30.93 -0.44 0.00	31.01 -0.50 0.00	30.76 -0.47 0.00	29.51 -0.45 0.00	30.79 -0.47 0.00	32.35 -0.46 0.00	44.28 -0.31 0.00	48.60 0.72 0.00	47.82 0.47 -0.11	46.59 0.37 0.00	50.18 0.45 0.00	50.45 0.40 0.00	60.91 0.36 0.00	52.70 0.26 0.00	51.59 0.26 0.00	48.75 0.24 0.00	47.12 0.37 0.00	45.75 0.27 0.00	45.23 0.18 0.00	45.75 0.18 0.00	51.57 0.36 0.00	50.50 0.05 0.00	49.65 0.20 0.00	36.88 -0.19 -0.03
LOVETT___3 23632	32.84 1.47 0.00	32.80 1.29 0.00	32.45 1.22 0.00	30.92 0.96 0.00	32.29 1.03 0.00	33.96 1.15 0.00	45.88 1.29 0.00	51.18 3.30 0.00	51.14 3.45 -0.45	33.47 3.42 16.17	48.56 3.78 4.95	48.50 3.70 5.25	50.31 4.18 14.42	48.53 3.78 7.69	46.52 3.85 8.66	40.08 3.54 11.97	37.03 3.46 13.18	34.91 3.23 13.80	50.37 3.56 -1.76	50.88 3.74 -1.57	55.36 4.15 0.00	53.88 3.43 0.00	52.91 3.46 0.00	39.92 2.37 -0.51
LOVETT___4 23642	32.97 1.60 0.00	32.90 1.39 0.00	32.57 1.34 0.00	31.04 1.08 0.00	32.42 1.16 0.00	34.09 1.28 0.00	46.11 1.52 0.00	51.42 3.54 0.00	51.42 3.73 -0.45	33.75 3.70 16.17	48.86 4.08 4.95	48.85 4.05 5.25	50.73 4.60 14.42	48.89 4.14 7.69	46.88 4.21 8.66	40.38 4.38 12.01	37.36 3.79 13.18	35.18 3.50 13.80	50.64 3.83 -1.76	51.15 4.01 -1.57	55.67 4.46 0.00	54.18 3.73 0.00	53.21 3.76 0.00	40.07 2.52 -0.51
LOVETT___5 23593	32.97 1.60 0.00	32.90 1.39 0.00	32.57 1.34 0.00	31.04 1.08 0.00	32.42 1.16 0.00	34.09 1.28 0.00	46.11 1.52 0.00	51.42 3.54 0.00	51.42 3.73 -0.45	33.75 3.70 16.17	48.91 4.13 4.95	48.85 4.05 5.25	50.73 4.60 14.42	48.89 4.14 7.69	46.88 4.21 8.66	40.38 3.88 12.01	37.36 3.79 13.18	35.18 3.50 13.80	50.64 3.83 -1.76	51.15 4.01 -1.57	55.72 4.51 0.00	54.18 3.73 0.00	53.21 3.76 0.00	40.07 2.52 -0.51

LOWER RAQUET___HYD 24057	30.12 -1.25 0.00	30.38 -1.13 0.00	30.11 -1.12 0.00	28.91 -1.05 0.00	30.10 -1.16 0.00	31.60 -1.21 0.00	42.98 -1.61 0.00	44.29 -3.59 0.00	43.79 -3.45 0.00	43.54 -2.68 0.00	46.20 -3.53 0.00	47.15 -2.90 0.00	57.16 -3.39 0.00	49.50 -2.94 0.00	48.35 -2.98 0.00	45.74 -2.77 0.00	43.85 -2.90 0.00	42.84 -2.64 0.00	42.39 -2.66 0.00	42.79 -2.78 0.00	48.14 -3.07 0.00	47.88 -2.57 0.00	46.88 -2.57 0.00	35.15 -1.89 0.00
LOWER___HUDSON 24059	32.59 1.22 0.00	32.58 1.07 0.00	32.26 1.03 0.00	30.98 1.02 0.00	32.35 1.09 0.00	34.02 1.21 0.00	46.15 1.56 0.00	50.71 2.83 0.00	51.90 2.46 -2.20	50.34 2.26 -1.86	53.18 2.49 -0.96	53.55 2.50 -1.00	65.06 2.85 -1.66	55.85 2.52 -0.89	55.00 2.67 -1.00	52.20 2.33 -1.36	50.31 2.34 -1.22	48.84 2.09 -1.27	47.44 2.39 0.00	48.03 2.46 0.00	53.98 2.77 0.00	52.82 2.37 0.00	51.72 2.27 0.00	39.76 2.07 -0.65
MEDINA___POWER 24015	28.86 -2.51 0.00	28.77 -2.74 0.00	28.64 -2.59 0.00	27.50 -2.46 0.00	28.63 -2.63 0.00	29.82 -2.99 0.00	40.98 -3.61 0.00	46.97 -0.91 0.00	45.87 -1.61 -0.24	44.00 -2.22 0.00	47.59 -2.14 0.00	47.60 -2.45 0.00	57.16 -3.39 0.00	49.24 -3.20 0.00	48.15 -3.18 0.00	45.60 -2.91 0.00	44.18 -2.57 0.00	42.75 -2.73 0.00	42.12 -2.93 0.00	42.70 -2.87 0.00	48.09 -3.12 0.00	46.62 -3.83 0.00	46.29 -3.16 0.00	33.59 -3.52 -0.07
MILLIKEN___1 23584	30.21 -1.16 0.00	30.22 -1.29 0.00	29.98 -1.25 0.00	28.73 -1.23 0.00	30.01 -1.25 0.00	31.56 -1.25 0.00	43.74 -0.85 0.00	48.74 0.86 0.00	47.97 0.47 -0.26	46.54 0.32 0.00	50.13 0.40 0.00	50.35 0.30 0.00	60.73 0.18 0.00	52.49 0.05 0.00	51.33 0.00 0.00	48.51 0.00 0.00	46.84 0.09 0.00	45.43 -0.05 0.00	44.87 -0.18 0.00	45.39 -0.18 0.00	51.26 0.05 0.00	50.15 -0.30 0.00	49.15 -0.30 0.00	36.12 -1.00 -0.08
MILLIKEN___2 23585	30.05 -1.32 0.00	30.06 -1.45 0.00	29.82 -1.41 0.00	28.58 -1.38 0.00	29.85 -1.41 0.00	31.40 -1.41 0.00	43.52 -1.07 0.00	48.50 0.62 0.00	47.74 0.24 -0.26	46.31 0.09 0.00	49.93 0.20 0.00	50.15 0.10 0.00	60.43 -0.12 0.00	52.23 -0.21 0.00	51.07 -0.26 0.00	48.27 -0.24 0.00	46.61 -0.14 0.00	45.21 -0.27 0.00	44.64 -0.41 0.00	45.16 -0.41 0.00	51.01 -0.20 0.00	49.90 -0.55 0.00	48.91 -0.54 0.00	35.93 -1.19 -0.08
MILLIKEN___DIESEL 23629	30.21 -1.16 0.00	30.22 -1.29 0.00	29.98 -1.25 0.00	28.73 -1.23 0.00	30.01 -1.25 0.00	31.56 -1.25 0.00	43.74 -0.85 0.00	48.74 0.86 0.00	47.97 0.47 -0.26	46.54 0.32 0.00	50.13 0.40 0.00	50.35 0.30 0.00	60.73 0.18 0.00	52.49 0.05 0.00	51.33 0.00 0.00	48.51 0.00 0.00	46.84 0.09 0.00	45.43 -0.05 0.00	44.87 -0.18 0.00	45.39 -0.18 0.00	51.26 0.05 0.00	50.15 -0.30 0.00	49.15 -0.30 0.00	36.12 -1.00 -0.08
MONGAUP___HYD 23641	33.75 2.38 0.00	33.65 2.14 0.00	33.29 2.06 0.00	31.76 1.80 0.00	33.17 1.91 0.00	34.91 2.10 0.00	47.35 2.76 0.00	53.29 5.41 0.00	53.58 5.72 -0.62	38.11 5.69 13.80	51.72 6.37 4.38	51.78 6.36 4.63	55.64 7.39 12.30	52.38 6.50 6.56	50.41 6.47 7.39	44.43 6.02 10.10	41.48 5.84 11.11	39.31 5.46 11.63	52.16 5.72 -1.39	52.83 6.02 -1.24	58.12 6.91 0.00	56.15 5.70 0.00	55.09 5.64 0.00	41.06 3.52 -0.50
MONTAUK___DIESEL 23721	45.43 4.01 -10.05	44.46 3.69 -9.26	43.50 3.56 -8.71	43.41 3.44 -10.01	43.53 3.66 -8.61	44.74 4.04 -7.89	49.72 5.13 0.00	55.11 7.23 0.00	57.51 7.89 -2.38	64.46 8.00 -10.24	71.66 8.80 -13.13	72.08 8.71 -13.32	79.30 9.87 -8.88	65.04 8.71 -3.89	64.43 8.57 -4.53	63.13 7.86 -6.76	61.88 7.53 -7.60	60.38 7.05 -7.85	55.03 7.39 -2.59	55.82 8.02 -2.23	59.53 9.01 0.69	57.61 7.77 0.61	56.83 7.96 0.58	53.01 5.59 -10.38
N SALMON___HYD 24042	30.84 -0.53 0.00	31.10 -0.41 0.00	30.86 -0.37 0.00	29.60 -0.36 0.00	30.85 -0.41 0.00	31.92 -0.89 0.00	43.43 -1.16 0.00	44.72 -3.16 0.00	44.22 -3.02 0.00	43.96 -2.26 0.00	46.60 -3.13 0.00	47.60 -2.45 0.00	57.64 -2.91 0.00	49.98 -2.46 0.00	48.76 -2.57 0.00	46.13 -2.38 0.00	44.23 -2.52 0.00	43.21 -2.27 0.00	42.75 -2.30 0.00	43.20 -2.37 0.00	48.55 -2.66 0.00	48.43 -2.02 0.00	47.27 -2.18 0.00	35.41 -1.63 0.00
N.E._GEN_SANDY PD 24062	34.28 1.66 -1.25	34.24 1.48 -1.25	33.82 1.44 -1.15	32.52 1.41 -1.15	33.91 1.50 -1.15	35.63 1.67 -1.15	47.89 2.05 -1.25	51.61 3.73 0.00	52.94 3.50 -2.20	53.61 3.28 -4.11	55.48 3.63 -2.12	55.85 3.60 -2.20	68.39 4.18 -3.66	58.06 3.67 -1.95	57.33 3.80 -2.20	54.99 3.44 -3.04	52.00 2.85 -2.40	50.62 2.64 -2.50	47.84 2.79 0.00	48.49 2.92 0.00	54.49 3.28 0.00	53.28 2.83 0.00	52.27 2.82 0.00	40.01 2.37 -0.60
NARROWS_GT1_1 24228	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
NARROWS_GT1_2 24229	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
NARROWS_GT1_3 24230	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
NARROWS_GT1_4 24231	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
NARROWS_GT1_5 24232	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
NARROWS_GT1_6 24233	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23

NARROWS_GT1_7 24234	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
NARROWS_GT1_8 24235	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
NARROWS_GT1_GRP 23726	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
NARROWS_GT2_1 24236	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
NARROWS_GT2_2 24237	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
NARROWS_GT2_3 24238	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
NARROWS_GT2_4 24239	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
NARROWS_GT2_5 24240	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
NARROWS_GT2_6 24241	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
NARROWS_GT2_7 24242	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
NARROWS_GT2_8 24243	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
NARROWS_GT2_GRP 23741	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23
NEG CAPITAL___MECHNVIL 23645	32.47 1.10 0.00	32.46 0.95 0.00	32.10 0.87 0.00	30.83 0.87 0.00	32.23 0.97 0.00	33.93 1.12 0.00	46.11 1.52 0.00	50.75 2.87 0.00	51.86 2.41 -2.21	50.34 2.22 -1.90	53.16 2.44 -0.99	53.57 2.50 -1.02	65.04 2.79 -1.70	55.81 2.46 -0.91	54.97 2.62 -1.02	52.18 2.28 -1.39	50.24 2.24 -1.25	48.83 2.05 -1.30	47.39 2.34 0.00	47.99 2.42 0.00	54.03 2.82 0.00	52.77 2.32 0.00	51.72 2.27 0.00	39.73 2.04 -0.65
NEG CENTRAL_HIGH_ACRES 23767	29.43 -1.94 0.00	29.46 -2.05 0.00	29.36 -1.87 0.00	28.19 -1.77 0.00	29.38 -1.88 0.00	30.68 -2.13 0.00	42.23 -2.36 0.00	46.35 -1.53 0.00	45.52 -1.89 -0.17	43.91 -2.31 0.00	47.49 -2.24 0.00	47.75 -2.30 0.00	57.58 -2.97 0.00	49.56 -2.88 0.00	48.51 -2.82 0.00	45.89 -2.62 0.00	44.55 -2.20 0.00	43.30 -2.18 0.00	42.62 -2.43 0.00	43.11 -2.46 0.00	48.60 -2.61 0.00	47.73 -2.72 0.00	46.78 -2.67 0.00	34.65 -2.44 -0.05
NEG CENTRAL___INDECK 23768	29.08 -2.29 0.00	29.05 -2.46 0.00	28.95 -2.28 0.00	27.80 -2.16 0.00	28.98 -2.28 0.00	30.22 -2.59 0.00	40.44 -4.15 0.00	44.05 -3.83 0.00	43.20 -4.30 -0.26	41.60 -4.62 0.00	44.91 -4.82 0.00	45.04 -5.01 0.00	54.25 -6.30 0.00	46.62 -5.82 0.00	45.63 -5.70 0.00	43.17 -5.34 0.00	42.17 -4.58 0.00	40.93 -4.55 0.00	40.18 -4.87 0.00	40.65 -4.92 0.00	45.73 -5.48 0.00	45.51 -4.94 0.00	44.06 -5.39 0.00	34.16 -2.96 -0.08
NEG CENTRAL___SENECA 23627	29.58 -1.79 0.00	29.59 -1.92 0.00	29.42 -1.81 0.00	28.19 -1.77 0.00	29.45 -1.81 0.00	30.81 -2.00 0.00	42.54 -2.05 0.00	47.02 -0.86 0.00	46.27 -1.18 -0.21	44.79 -1.43 0.00	48.34 -1.39 0.00	48.55 -1.50 0.00	58.49 -2.06 0.00	50.55 -1.89 0.00	49.43 -1.90 0.00	46.76 -1.75 0.00	45.25 -1.50 0.00	43.89 -1.59 0.00	43.34 -1.71 0.00	43.88 -1.69 0.00	49.47 -1.74 0.00	48.53 -1.92 0.00	47.52 -1.93 0.00	35.15 -1.96 -0.07

NEG CENTRAL___STATE_STREET 24147	30.59 -0.78 0.00	30.63 -0.88 0.00	30.39 -0.84 0.00	29.15 -0.81 0.00	30.42 -0.84 0.00	31.96 -0.85 0.00	44.05 -0.54 0.00	48.84 0.96 0.00	48.03 0.61 -0.18	46.64 0.42 0.00	50.28 0.55 0.00	50.50 0.45 0.00	60.91 0.36 0.00	52.65 0.21 0.00	51.48 0.15 0.00	48.66 0.15 0.00	47.08 0.33 0.00	45.66 0.18 0.00	45.10 0.05 0.00	45.62 0.05 0.00	51.47 0.26 0.00	50.35 -0.10 0.00	49.45 0.00 0.00	36.51 -0.59 -0.06
NEG NORTH_FLCN_SEA 23793	30.90 -0.47 0.00	31.13 -0.38 0.00	30.86 -0.37 0.00	29.63 -0.33 0.00	30.88 -0.38 0.00	32.42 -0.39 0.00	43.97 -0.62 0.00	46.20 -1.68 0.00	45.49 -1.65 0.10	44.74 -1.48 0.00	47.99 -1.74 0.00	48.45 -1.60 0.00	58.61 -1.94 0.00	50.81 -1.63 0.00	49.69 -1.64 0.00	46.96 -1.55 0.00	45.11 -1.64 0.00	44.02 -1.46 0.00	43.65 -1.40 0.00	44.11 -1.46 0.00	49.52 -1.69 0.00	49.24 -1.21 0.00	48.16 -1.29 0.00	36.31 -0.70 0.03
NEG NORTH_KES_CHATEGAY 23792	30.93 -0.44 0.00	31.23 -0.28 0.00	30.95 -0.28 0.00	29.72 -0.24 0.00	30.95 -0.31 0.00	32.48 -0.33 0.00	44.01 -0.58 0.00	46.06 -1.82 0.00	45.42 -1.75 0.07	44.69 -1.53 0.00	47.89 -1.84 0.00	48.40 -1.65 0.00	58.61 -1.94 0.00	50.76 -1.68 0.00	49.64 -1.69 0.00	46.91 -1.60 0.00	45.07 -1.68 0.00	43.98 -1.50 0.00	43.56 -1.49 0.00	44.02 -1.55 0.00	49.42 -1.79 0.00	49.19 -1.26 0.00	48.16 -1.29 0.00	36.24 -0.78 0.02
NEG NORTH___ALICE_FALLS 23915	30.99 -0.38 0.00	31.23 -0.28 0.00	30.95 -0.28 0.00	29.72 -0.24 0.00	30.98 -0.28 0.00	32.51 -0.30 0.00	44.10 -0.49 0.00	46.35 -1.53 0.00	45.64 -1.51 0.09	44.88 -1.34 0.00	48.14 -1.59 0.00	48.60 -1.45 0.00	58.79 -1.76 0.00	50.97 -1.47 0.00	49.84 -1.49 0.00	47.10 -1.41 0.00	45.25 -1.50 0.00	44.16 -1.32 0.00	43.74 -1.31 0.00	44.25 -1.32 0.00	49.67 -1.54 0.00	49.39 -1.06 0.00	48.31 -1.14 0.00	36.38 -0.63 0.03
NEG NORTH___LWR_SARANAC 23913	30.99 -0.38 0.00	31.23 -0.28 0.00	30.95 -0.28 0.00	29.72 -0.24 0.00	30.98 -0.28 0.00	32.51 -0.30 0.00	44.10 -0.49 0.00	46.35 -1.53 0.00	45.64 -1.51 0.09	44.88 -1.34 0.00	48.14 -1.59 0.00	48.60 -1.45 0.00	58.79 -1.76 0.00	50.97 -1.47 0.00	49.84 -1.49 0.00	47.10 -1.41 0.00	45.25 -1.50 0.00	44.16 -1.32 0.00	43.74 -1.31 0.00	44.25 -1.32 0.00	49.67 -1.54 0.00	49.39 -1.06 0.00	48.31 -1.14 0.00	36.38 -0.63 0.03
NEG NORTH___PLATTSBURG 23628	30.99 -0.38 0.00	31.23 -0.28 0.00	30.95 -0.28 0.00	29.72 -0.24 0.00	30.98 -0.28 0.00	32.51 -0.30 0.00	44.10 -0.49 0.00	46.35 -1.53 0.00	45.64 -1.51 0.09	44.88 -1.34 0.00	48.14 -1.59 0.00	48.60 -1.45 0.00	58.79 -1.76 0.00	50.97 -1.47 0.00	49.84 -1.49 0.00	47.10 -1.41 0.00	45.25 -1.50 0.00	44.16 -1.32 0.00	43.74 -1.31 0.00	44.25 -1.32 0.00	49.67 -1.54 0.00	49.39 -1.06 0.00	48.31 -1.14 0.00	36.38 -0.63 0.03
NEG WEST_LEA_LOCKPORT 23791	27.98 -3.39 0.00	27.98 -3.53 0.00	27.95 -3.28 0.00	26.84 -3.12 0.00	27.95 -3.31 0.00	28.97 -3.84 0.00	40.04 -4.55 0.00	44.53 -3.35 0.00	43.15 -4.30 -0.21	41.46 -4.76 0.00	44.71 -5.02 0.00	44.79 -5.26 0.00	53.89 -6.66 0.00	46.25 -6.19 0.00	45.22 -6.11 0.00	42.93 -5.58 0.00	41.61 -5.14 0.00	40.39 -5.09 0.00	39.73 -5.32 0.00	40.19 -5.38 0.00	44.96 -6.25 0.00	44.24 -6.21 0.00	43.66 -5.79 0.00	32.07 -5.04 -0.07
NEG WEST___LANCASTR 23811	27.89 -3.48 0.00	27.82 -3.69 0.00	27.70 -3.53 0.00	26.60 -3.36 0.00	27.70 -3.56 0.00	28.84 -3.97 0.00	39.42 -5.17 0.00	44.62 -3.26 0.00	43.71 -3.78 -0.25	41.92 -4.30 0.00	45.30 -4.43 0.00	45.29 -4.76 0.00	54.37 -6.18 0.00	46.93 -5.51 0.00	45.89 -5.44 0.00	43.46 -5.05 0.00	42.22 -4.53 0.00	40.89 -4.59 0.00	40.32 -4.73 0.00	40.88 -4.69 0.00	46.04 -5.17 0.00	44.90 -5.55 0.00	44.16 -5.29 0.00	32.16 -4.96 -0.08
NEG_PENN_ALLEGHNY 23528	30.59 -0.78 0.00	30.60 -0.91 0.00	30.32 -0.91 0.00	29.06 -0.90 0.00	30.35 -0.91 0.00	31.83 -0.98 0.00	43.70 -0.89 0.00	48.17 0.29 0.00	47.94 0.19 -0.51	46.27 0.05 0.00	49.88 0.15 0.00	50.10 0.05 0.00	60.43 -0.12 0.00	52.39 -0.05 0.00	51.28 -0.05 0.00	48.46 -0.05 0.00	46.75 0.00 0.00	45.34 -0.14 0.00	44.91 -0.14 0.00	45.48 -0.09 0.00	51.26 0.05 0.00	50.20 -0.25 0.00	49.15 -0.30 0.00	36.61 -0.59 -0.16
NEPA___ENERGY 23901	27.48 -3.89 0.00	27.35 -4.16 0.00	27.17 -4.06 0.00	26.04 -3.92 0.00	27.13 -4.13 0.00	28.32 -4.49 0.00	38.35 -6.24 0.00	43.91 -3.97 0.00	43.36 -4.16 -0.28	41.78 -4.44 0.00	45.11 -4.62 0.00	45.04 -5.01 0.00	53.95 -6.60 0.00	46.78 -5.66 0.00	45.79 -5.54 0.00	43.37 -5.14 0.00	41.93 -4.82 0.00	40.61 -4.87 0.00	40.09 -4.96 0.00	40.79 -4.78 0.00	45.99 -5.22 0.00	44.75 -5.70 0.00	43.66 -5.79 0.00	31.80 -5.33 -0.09
NEVERSINK___HYD 23608	32.41 1.04 0.00	32.42 0.91 0.00	32.10 0.87 0.00	30.74 0.78 0.00	32.07 0.81 0.00	33.73 0.92 0.00	45.48 0.89 0.00	50.03 2.15 0.00	50.71 2.31 -1.16	45.90 2.26 2.58	50.98 2.59 1.34	51.22 2.55 1.38	61.28 3.03 2.30	53.88 2.67 1.23	52.62 2.67 1.38	48.85 2.43 2.09	46.76 2.34 2.33	45.19 2.14 2.43	47.21 2.16 0.00	47.89 2.32 0.00	53.92 2.71 0.00	52.57 2.12 0.00	51.63 2.18 0.00	38.79 1.33 -0.42
NIAGARA___ 23760	28.01 -3.36 0.00	28.01 -3.50 0.00	27.98 -3.25 0.00	26.90 -3.06 0.00	28.01 -3.25 0.00	29.00 -3.81 0.00	40.09 -4.50 0.00	44.53 -3.35 0.00	43.25 -4.20 -0.21	41.09 -5.13 0.00	44.46 -5.27 0.00	44.59 -5.46 0.00	53.65 -6.90 0.00	46.04 -6.40 0.00	45.02 -6.31 0.00	42.79 -5.72 0.00	41.61 -5.14 0.00	40.34 -5.14 0.00	39.73 -5.32 0.00	40.19 -5.38 0.00	45.06 -6.15 0.00	44.30 -6.15 0.00	43.81 -5.64 0.00	32.06 -5.04 -0.06
NINE_MILE_1 23575	30.68 -0.69 0.00	30.79 -0.72 0.00	30.51 -0.72 0.00	29.27 -0.69 0.00	30.57 -0.69 0.00	32.06 -0.75 0.00	43.79 -0.80 0.00	47.50 -0.38 0.00	46.81 -0.52 -0.09	45.62 -0.60 0.00	49.13 -0.60 0.00	49.40 -0.65 0.00	59.70 -0.85 0.00	51.65 -0.79 0.00	50.56 -0.77 0.00	47.78 -0.73 0.00	46.19 -0.56 0.00	44.84 -0.64 0.00	44.37 -0.68 0.00	44.89 -0.68 0.00	50.54 -0.67 0.00	49.69 -0.76 0.00	48.71 -0.74 0.00	36.33 -0.74 -0.03
NINE_MILE_2 23744	30.68 -0.69 0.00	30.79 -0.72 0.00	30.54 -0.69 0.00	29.30 -0.66 0.00	30.57 -0.69 0.00	32.06 -0.75 0.00	43.79 -0.80 0.00	47.50 -0.38 0.00	46.81 -0.52 -0.09	45.62 -0.60 0.00	49.13 -0.60 0.00	49.40 -0.65 0.00	59.70 -0.85 0.00	51.65 -0.79 0.00	50.56 -0.77 0.00	47.83 -0.68 0.00	46.19 -0.56 0.00	44.84 -0.64 0.00	44.37 -0.68 0.00	44.89 -0.68 0.00	50.54 -0.67 0.00	49.69 -0.76 0.00	48.71 -0.74 0.00	36.33 -0.74 -0.03
NM CAPITAL___NUG 23643	32.59 1.22 0.00	32.58 1.07 0.00	32.26 1.03 0.00	30.98 1.02 0.00	32.35 1.09 0.00	34.02 1.21 0.00	46.15 1.56 0.00	50.71 2.83 0.00	51.90 2.46 -2.20	50.34 2.26 -1.86	53.18 2.49 -0.96	53.55 2.50 -1.00	65.06 2.85 -1.66	55.85 2.52 -0.89	55.00 2.67 -1.00	52.20 2.33 -1.36	50.31 2.34 -1.22	48.84 2.09 -1.27	47.44 2.39 0.00	48.03 2.46 0.00	53.98 2.77 0.00	52.82 2.37 0.00	51.72 2.27 0.00	39.76 2.07 -0.65
NM CENTRAL___NUG 23634	30.93 -0.44 0.00	31.01 -0.50 0.00	30.73 -0.50 0.00	29.48 -0.48 0.00	30.76 -0.50 0.00	32.35 -0.46 0.00	44.32 -0.27 0.00	48.55 0.67 0.00	47.85 0.52 -0.09	46.68 0.46 0.00	50.23 0.50 0.00	50.55 0.50 0.00	61.03 0.48 0.00	52.81 0.37 0.00	51.64 0.31 0.00	48.80 0.29 0.00	47.12 0.37 0.00	45.75 0.27 0.00	45.28 0.23 0.00	45.80 0.23 0.00	51.62 0.41 0.00	50.65 0.20 0.00	49.60 0.15 0.00	36.85 -0.22 -0.03

NM MOHAWK___NUG 23633	31.53 0.16 0.00	31.64 0.13 0.00	31.35 0.12 0.00	30.08 0.12 0.00	31.39 0.13 0.00	32.94 0.13 0.00	44.77 0.18 0.00	48.41 0.53 0.00	47.67 0.47 0.04	46.64 0.42 0.00	50.23 0.50 0.00	50.55 0.50 0.00	61.09 0.54 0.00	52.91 0.47 0.00	51.84 0.51 0.00	48.95 0.44 0.00	47.22 0.47 0.00	45.89 0.41 0.00	45.46 0.41 0.00	46.03 0.46 0.00	51.72 0.51 0.00	50.85 0.40 0.00	49.85 0.40 0.00	37.33 0.30 0.01
NM NORTH___NUG 24055	30.99 -0.38 0.00	31.29 -0.22 0.00	31.01 -0.22 0.00	29.78 -0.18 0.00	31.01 -0.25 0.00	32.55 -0.26 0.00	44.10 -0.49 0.00	45.63 -2.25 0.00	45.08 -2.13 0.03	44.56 -1.66 0.00	47.54 -2.19 0.00	48.25 -1.80 0.00	58.55 -2.00 0.00	50.71 -1.73 0.00	49.53 -1.80 0.00	46.86 -1.65 0.00	44.93 -1.82 0.00	43.93 -1.55 0.00	43.43 -1.62 0.00	43.88 -1.69 0.00	49.26 -1.95 0.00	49.14 -1.31 0.00	48.16 -1.29 0.00	36.14 -0.89 0.01
NM WEST___NUG 23774	28.17 -3.20 0.00	28.17 -3.34 0.00	28.17 -3.06 0.00	27.08 -2.88 0.00	28.17 -3.09 0.00	29.20 -3.61 0.00	40.84 -3.75 0.00	45.58 -2.30 0.00	44.25 -3.21 -0.22	42.01 -4.21 0.00	45.45 -4.28 0.00	45.60 -4.45 0.00	54.86 -5.69 0.00	46.99 -5.45 0.00	45.94 -5.39 0.00	43.61 -4.90 0.00	42.45 -4.30 0.00	41.16 -4.32 0.00	40.54 -4.51 0.00	40.97 -4.60 0.00	45.99 -5.22 0.00	45.15 -5.30 0.00	44.75 -4.70 0.00	32.63 -4.48 -0.07
NM_ST_REGIS___HYD 24053	30.30 -1.07 0.00	30.60 -0.91 0.00	30.32 -0.91 0.00	29.12 -0.84 0.00	30.32 -0.94 0.00	31.73 -1.08 0.00	43.12 -1.47 0.00	44.48 -3.40 0.00	43.93 -3.31 0.00	43.68 -2.54 0.00	46.35 -3.38 0.00	47.30 -2.75 0.00	57.34 -3.21 0.00	49.66 -2.78 0.00	48.51 -2.82 0.00	45.89 -2.62 0.00	43.99 -2.76 0.00	42.98 -2.50 0.00	42.53 -2.52 0.00	42.97 -2.60 0.00	48.29 -2.92 0.00	48.08 -2.37 0.00	47.03 -2.42 0.00	35.26 -1.78 0.00
NORTHPORT___1 23551	43.77 2.35 -10.05	42.94 2.17 -9.26	42.06 2.12 -8.71	42.07 2.10 -10.01	42.09 2.22 -8.61	43.13 2.43 -7.89	47.13 2.54 0.00	51.90 4.02 0.00	54.06 4.44 -2.38	60.90 4.44 -10.24	67.83 4.97 -13.13	68.28 4.91 -13.32	74.89 5.39 -8.95	61.38 4.77 -4.17	60.90 4.77 -4.80	59.85 4.32 -7.02	58.74 4.16 -7.83	57.31 3.77 -8.06	51.88 4.10 -2.73	52.41 4.47 -2.37	55.73 5.02 0.50	54.20 4.19 0.44	54.22 5.19 0.42	51.50 3.96 -10.50
NORTHPORT___2 23552	43.80 2.38 -10.05	43.01 2.24 -9.26	42.09 2.15 -8.71	42.10 2.13 -10.01	42.12 2.25 -8.61	43.16 2.46 -7.89	47.27 2.68 0.00	51.90 4.02 0.00	54.06 4.44 -2.38	60.90 4.44 -10.24	67.83 4.97 -13.13	68.28 4.91 -13.32	74.89 5.39 -8.95	61.38 4.77 -4.17	60.90 4.77 -4.80	59.85 4.32 -7.02	58.74 4.16 -7.83	57.31 3.77 -8.06	51.88 4.10 -2.73	52.45 4.51 -2.37	55.73 5.02 0.50	54.20 4.19 0.44	54.27 5.24 0.42	51.50 3.96 -10.50
NORTHPORT___3 23553	43.74 2.32 -10.05	43.01 2.24 -9.26	42.13 2.19 -8.71	42.13 2.16 -10.01	42.12 2.25 -8.61	43.13 2.43 -7.89	47.18 2.59 0.00	52.24 4.36 0.00	54.34 4.72 -2.38	61.13 4.67 -10.24	68.08 5.22 -13.13	68.53 5.16 -13.32	69.77 5.33 -3.89	41.90 4.62 15.16	41.96 4.67 14.04	41.96 4.22 10.77	41.97 4.07 8.85	41.97 3.77 7.28	41.97 4.01 7.09	41.96 4.37 7.98	41.96 4.92 14.17	41.97 4.09 12.57	41.96 4.30 11.79	41.98 3.00 -1.94
NORTHPORT___4 23650	43.65 2.23 -10.05	42.91 2.14 -9.26	42.06 2.12 -8.71	42.07 2.10 -10.01	42.06 2.19 -8.61	43.03 2.33 -7.89	47.00 2.41 0.00	52.00 4.12 0.00	54.11 4.49 -2.38	60.94 4.48 -10.24	67.83 4.97 -13.13	68.28 4.91 -13.32	69.65 5.21 -3.89	42.05 4.77 15.16	42.06 4.77 14.04	42.06 4.32 10.77	42.06 4.16 8.85	42.07 3.87 7.28	42.06 4.10 7.09	42.06 4.47 7.98	42.06 5.02 14.17	42.07 4.19 12.57	42.06 4.40 11.79	42.05 3.07 -1.94
NORTHPORT___IC 23718	43.87 2.45 -10.05	43.04 2.27 -9.26	42.16 2.22 -8.71	42.13 2.16 -10.01	42.15 2.28 -8.61	43.19 2.49 -7.89	47.31 2.72 0.00	52.09 4.21 0.00	54.25 4.63 -2.38	61.08 4.62 -10.24	68.03 5.17 -13.13	68.48 5.11 -13.32	75.13 5.63 -8.95	61.59 4.98 -4.17	61.11 4.98 -4.80	60.04 4.51 -7.02	58.93 4.35 -7.83	57.50 3.96 -8.06	52.06 4.28 -2.73	52.63 4.69 -2.37	55.93 5.22 0.50	54.40 4.39 0.44	54.32 5.29 0.42	51.50 3.96 -10.50
NSINS_S_GLNS_FALLS 23858	31.97 0.60 0.00	31.92 0.41 0.00	31.57 0.34 0.00	30.32 0.36 0.00	31.70 0.44 0.00	33.43 0.62 0.00	45.62 1.03 0.00	50.42 2.54 0.00	51.34 1.84 -2.26	49.82 1.57 -2.03	52.52 1.74 -1.05	52.94 1.80 -1.09	64.18 1.82 -1.81	55.04 1.63 -0.97	54.27 1.85 -1.09	51.46 1.46 -1.49	49.63 1.59 -1.29	48.18 1.36 -1.34	46.81 1.76 0.00	47.39 1.82 0.00	53.41 2.20 0.00	52.17 1.72 0.00	51.08 1.63 0.00	39.44 1.74 -0.66
NYISO_LBMP_REFERENCE 24008	31.37 0.00 0.00	31.51 0.00 0.00	31.23 0.00 0.00	29.96 0.00 0.00	31.26 0.00 0.00	32.81 0.00 0.00	44.59 0.00 0.00	47.88 0.00 0.00	47.24 0.00 0.00	46.22 0.00 0.00	49.73 0.00 0.00	50.05 0.00 0.00	60.55 0.00 0.00	52.44 0.00 0.00	51.33 0.00 0.00	48.51 0.00 0.00	46.75 0.00 0.00	45.48 0.00 0.00	45.05 0.00 0.00	45.57 0.00 0.00	51.21 0.00 0.00	50.45 0.00 0.00	49.45 0.00 0.00	37.04 0.00 0.00
NYPA___HOLTSVILL 23794	44.15 2.73 -10.05	43.29 2.52 -9.26	42.38 2.44 -8.71	42.34 2.37 -10.01	42.37 2.50 -8.61	43.46 2.76 -7.89	47.76 3.17 0.00	52.76 4.88 0.00	54.96 5.34 -2.38	61.82 5.36 -10.24	68.78 5.92 -13.13	69.23 5.86 -13.32	75.92 6.48 -8.89	62.12 5.72 -3.96	61.63 5.70 -4.60	60.48 5.14 -6.83	59.37 4.96 -7.66	57.93 4.55 -7.90	52.50 4.82 -2.63	53.12 5.29 -2.26	56.51 5.94 0.64	54.87 4.99 0.57	54.50 5.59 0.54	51.49 4.04 -10.41
O.H_GEN_BRUCE 24063	28.01 -3.36 0.00	28.01 -3.50 0.00	28.01 -3.22 0.00	26.93 -3.03 0.00	28.01 -3.25 0.00	29.04 -3.77 0.00	40.13 -4.46 0.00	44.58 -3.30 0.00	43.33 -4.11 -0.20	41.18 -5.04 0.00	44.56 -5.17 0.00	44.69 -5.36 0.00	53.77 -6.78 0.00	46.15 -6.29 0.00	45.12 -6.21 0.00	42.83 -5.68 0.00	41.65 -5.10 0.00	40.43 -5.05 0.00	39.82 -5.23 0.00	40.28 -5.29 0.00	45.12 -6.09 0.00	44.35 -6.10 0.00	43.91 -5.54 0.00	32.14 -4.96 -0.06
OAK ORCHARD___HYD 24046	29.39 -1.98 0.00	29.43 -2.08 0.00	29.36 -1.87 0.00	28.19 -1.77 0.00	29.38 -1.88 0.00	30.61 -2.20 0.00	42.18 -2.41 0.00	46.49 -1.39 0.00	45.58 -1.84 -0.18	43.91 -2.31 0.00	47.54 -2.19 0.00	47.75 -2.30 0.00	57.58 -2.97 0.00	49.50 -2.94 0.00	48.40 -2.93 0.00	45.84 -2.67 0.00	44.60 -2.15 0.00	43.30 -2.18 0.00	42.57 -2.48 0.00	43.02 -2.55 0.00	48.55 -2.66 0.00	47.62 -2.83 0.00	46.68 -2.77 0.00	34.58 -2.52 -0.06
ONONDAGA_REF_OCCRA 23987	31.12 -0.25 0.00	31.19 -0.32 0.00	30.92 -0.31 0.00	29.66 -0.30 0.00	30.95 -0.31 0.00	32.55 -0.26 0.00	44.59 0.00 0.00	49.89 2.01 0.00	49.06 1.70 -0.12	47.79 1.57 0.00	51.37 1.64 0.00	51.65 1.60 0.00	62.37 1.82 0.00	53.91 1.47 0.00	52.77 1.44 0.00	49.87 1.36 0.00	47.92 1.17 0.00	46.53 1.05 0.00	46.00 0.95 0.00	46.53 0.96 0.00	52.44 1.23 0.00	51.36 0.91 0.00	50.44 0.99 0.00	37.41 0.33 -0.04
ONONDAGA___COGEN 23986	31.09 -0.28 0.00	31.16 -0.35 0.00	30.92 -0.31 0.00	29.63 -0.33 0.00	30.95 -0.31 0.00	32.51 -0.30 0.00	44.55 -0.04 0.00	49.12 1.24 0.00	48.37 0.99 -0.14	47.05 0.83 0.00	50.43 0.70 0.00	50.60 0.55 0.00	61.09 0.54 0.00	52.86 0.42 0.00	51.74 0.41 0.00	48.95 0.44 0.00	47.45 0.70 0.00	46.07 0.59 0.00	45.59 0.54 0.00	46.12 0.55 0.00	51.98 0.77 0.00	50.90 0.45 0.00	49.99 0.54 0.00	37.15 0.07 -0.04

OSWEGATCHIE___HYD 24044	30.33 -1.04 0.00	30.53 -0.98 0.00	30.23 -1.00 0.00	29.03 -0.93 0.00	30.26 -1.00 0.00	31.83 -0.98 0.00	43.43 -1.16 0.00	46.06 -1.82 0.00	45.49 -1.75 0.00	44.88 -1.34 0.00	47.94 -1.79 0.00	48.60 -1.45 0.00	58.79 -1.76 0.00	50.87 -1.57 0.00	49.74 -1.59 0.00	47.01 -1.50 0.00	45.21 -1.54 0.00	44.02 -1.46 0.00	43.56 -1.49 0.00	44.07 -1.50 0.00	49.57 -1.64 0.00	48.94 -1.51 0.00	47.87 -1.58 0.00	35.67 -1.37 0.00
OSWEGO___5 23606	30.77 -0.60 0.00	30.88 -0.63 0.00	30.61 -0.62 0.00	29.36 -0.60 0.00	30.63 -0.63 0.00	32.15 -0.66 0.00	43.92 -0.67 0.00	47.69 -0.19 0.00	47.07 -0.28 -0.11	45.80 -0.42 0.00	49.33 -0.40 0.00	49.60 -0.45 0.00	59.94 -0.61 0.00	51.86 -0.58 0.00	50.77 -0.56 0.00	48.02 -0.49 0.00	46.38 -0.37 0.00	45.03 -0.45 0.00	44.55 -0.50 0.00	45.07 -0.50 0.00	50.75 -0.46 0.00	49.90 -0.55 0.00	48.91 -0.54 0.00	36.44 -0.63 -0.03
OSWEGO___6 23613	30.77 -0.60 0.00	30.88 -0.63 0.00	30.61 -0.62 0.00	29.36 -0.60 0.00	30.63 -0.63 0.00	32.15 -0.66 0.00	43.92 -0.67 0.00	47.69 -0.19 0.00	47.07 -0.28 -0.11	45.80 -0.42 0.00	49.33 -0.40 0.00	49.60 -0.45 0.00	59.94 -0.61 0.00	51.86 -0.58 0.00	50.77 -0.56 0.00	48.02 -0.49 0.00	46.38 -0.37 0.00	45.03 -0.45 0.00	44.55 -0.50 0.00	45.07 -0.50 0.00	50.75 -0.46 0.00	49.90 -0.55 0.00	48.91 -0.54 0.00	36.44 -0.63 -0.03
OXBOW___ 24026	28.17 -3.20 0.00	28.14 -3.37 0.00	28.11 -3.12 0.00	27.02 -2.94 0.00	28.13 -3.13 0.00	29.17 -3.64 0.00	40.40 -4.19 0.00	45.01 -2.87 0.00	43.63 -3.83 -0.22	41.51 -4.71 0.00	44.91 -4.82 0.00	45.04 -5.01 0.00	54.19 -6.36 0.00	46.41 -6.03 0.00	45.38 -5.95 0.00	43.08 -5.43 0.00	41.93 -4.82 0.00	40.61 -4.87 0.00	40.00 -5.05 0.00	40.47 -5.10 0.00	45.42 -5.79 0.00	44.60 -5.85 0.00	44.11 -5.34 0.00	32.22 -4.89 -0.07
PEEKSKILL___ 23653	33.22 1.85 0.00	33.15 1.64 0.00	32.82 1.59 0.00	31.40 1.44 0.00	32.79 1.53 0.00	34.52 1.71 0.00	46.64 2.05 0.00	52.00 4.12 0.00	52.66 4.25 -1.17	43.61 4.16 6.77	56.29 4.58 -1.98	56.46 4.55 -1.86	59.72 5.21 6.04	53.89 4.67 3.22	52.42 4.72 3.63	47.84 4.37 5.04	45.48 4.25 5.52	43.57 3.96 5.87	51.43 4.15 -2.23	51.89 4.33 -1.99	56.08 4.87 0.00	54.59 4.14 0.00	53.60 4.15 0.00	40.40 2.85 -0.51
PGE MADISON___WINDPWR 24146	31.56 0.19 0.00	31.54 0.03 0.00	31.26 0.03 0.00	29.96 0.00 0.00	31.29 0.03 0.00	32.97 0.16 0.00	45.53 0.94 0.00	51.28 3.40 0.00	50.85 3.16 -0.45	49.27 3.05 0.00	53.11 3.38 0.00	53.30 3.25 0.00	64.24 3.69 0.00	55.59 3.15 0.00	54.41 3.08 0.00	51.37 2.86 0.00	49.51 2.76 0.00	47.98 2.50 0.00	47.44 2.39 0.00	48.08 2.51 0.00	54.33 3.12 0.00	52.42 1.97 0.00	51.77 2.32 0.00	38.18 1.00 -0.14
PJM_GEN_KEystone 24065	26.98 -3.39 1.00	26.89 -3.62 1.00	26.70 -3.53 1.00	25.52 -3.44 1.00	26.66 -3.60 1.00	27.91 -3.90 1.00	39.33 -5.26 0.00	44.72 -3.16 0.00	44.21 -3.35 -0.32	42.61 -3.61 0.00	46.00 -3.73 0.00	46.00 -4.05 0.00	55.16 -5.39 0.00	47.82 -4.62 0.00	46.86 -4.47 0.00	44.34 -4.17 0.00	42.87 -3.88 0.00	41.52 -3.96 0.00	41.00 -4.05 0.00	41.70 -3.87 0.00	47.01 -4.20 0.00	45.76 -4.69 0.00	44.70 -4.75 0.00	31.16 -4.48 1.40
PLEASANTVLY___LBMP 24000	33.22 1.85 0.00	33.18 1.67 0.00	32.82 1.59 0.00	31.52 1.56 0.00	32.92 1.66 0.00	34.65 1.84 0.00	46.78 2.19 0.00	51.95 4.07 0.00	53.50 4.16 -2.10	56.04 4.02 -5.80	57.16 4.43 -3.00	57.56 4.40 -3.11	70.87 5.15 -5.17	59.76 4.56 -2.76	59.06 4.62 -3.11	57.09 4.27 -4.31	55.45 4.11 -4.59	54.13 3.87 -4.78	48.97 3.92 0.00	49.63 4.06 0.00	55.77 4.56 0.00	54.38 3.93 0.00	53.46 4.01 0.00	40.42 2.85 -0.53
POLETTI___ 23519	33.53 2.16 0.00	33.46 1.95 0.00	33.10 1.87 0.00	31.79 1.83 0.00	33.20 1.94 0.00	35.01 2.20 0.00	47.13 2.54 0.00	52.67 4.79 0.00	54.57 4.96 -2.37	61.23 4.81 -10.20	71.69 5.27 -16.69	72.20 5.26 -16.89	75.69 6.05 -9.09	62.74 5.45 -4.85	62.29 5.49 -5.47	61.23 5.09 -7.63	60.19 4.96 -8.48	58.71 4.64 -8.59	54.33 4.73 -4.55	54.55 4.92 -4.06	56.69 5.48 0.00	55.19 4.74 0.00	54.20 4.75 0.00	40.78 3.22 -0.52
PORT_JEFF_3 23555	44.21 2.79 -10.05	43.35 2.58 -9.26	42.47 2.53 -8.71	42.43 2.46 -10.01	42.46 2.59 -8.61	43.55 2.85 -7.89	47.85 3.26 0.00	53.00 5.12 0.00	55.19 5.57 -2.38	62.05 5.59 -10.24	69.03 6.17 -13.13	69.43 6.06 -13.32	76.15 6.72 -8.88	62.29 5.93 -3.92	61.74 5.85 -4.56	60.59 5.29 -6.79	59.37 5.00 -7.62	57.98 4.64 -7.86	52.56 4.91 -2.60	53.19 5.38 -2.24	56.52 5.99 0.68	54.84 4.99 0.60	54.48 5.59 0.56	51.39 3.96 -10.39
PORT_JEFF_4 23616	44.18 2.76 -10.05	43.32 2.55 -9.26	42.41 2.47 -8.71	42.37 2.40 -10.01	42.40 2.53 -8.61	43.49 2.79 -7.89	47.76 3.17 0.00	52.86 4.98 0.00	55.05 5.43 -2.38	61.96 5.50 -10.24	68.88 6.02 -13.13	69.28 5.91 -13.32	75.91 6.48 -8.88	62.08 5.72 -3.92	61.49 5.60 -4.56	60.35 5.05 -6.79	59.14 4.77 -7.62	57.75 4.41 -7.86	52.25 4.60 -2.60	52.87 5.06 -2.24	56.21 5.68 0.68	54.54 4.69 0.60	54.18 5.29 0.56	51.21 3.78 -10.39
PORT_JEFF_IC 23713	44.27 2.85 -10.05	43.42 2.65 -9.26	42.50 2.56 -8.71	42.46 2.49 -10.01	42.50 2.63 -8.61	43.59 2.89 -7.89	47.93 3.34 0.00	53.10 5.22 0.00	55.29 5.67 -2.38	62.19 5.73 -10.24	69.18 6.32 -13.13	69.58 6.21 -13.32	76.22 6.84 -8.83	62.20 6.03 -3.73	61.66 5.95 -4.38	60.52 5.39 -6.62	59.35 5.14 -7.46	57.98 4.78 -7.72	52.61 5.05 -2.51	53.22 5.51 -2.14	56.55 6.15 0.81	54.89 5.15 0.71	54.47 5.69 0.67	51.42 4.07 -10.31
PROJECT___ORANGE 23990	31.09 -0.28 0.00	31.13 -0.38 0.00	30.89 -0.34 0.00	29.60 -0.36 0.00	30.92 -0.34 0.00	32.45 -0.36 0.00	44.50 -0.09 0.00	49.94 2.06 0.00	49.09 1.75 -0.10	47.84 1.62 0.00	51.47 1.74 0.00	51.70 1.65 0.00	62.43 1.88 0.00	54.01 1.57 0.00	52.82 1.49 0.00	49.92 1.41 0.00	47.78 1.03 0.00	46.39 0.91 0.00	45.86 0.81 0.00	46.39 0.82 0.00	52.29 1.08 0.00	51.26 0.81 0.00	50.29 0.84 0.00	37.29 0.22 -0.03
PYRITES___HYD 24023	30.49 -0.88 0.00	30.79 -0.72 0.00	30.51 -0.72 0.00	29.27 -0.69 0.00	30.51 -0.75 0.00	32.06 -0.75 0.00	43.61 -0.98 0.00	45.25 -2.63 0.00	44.74 -2.50 0.00	44.42 -1.80 0.00	47.19 -2.54 0.00	48.15 -1.90 0.00	58.31 -2.24 0.00	50.50 -1.94 0.00	49.33 -2.00 0.00	46.67 -1.84 0.00	44.74 -2.01 0.00	43.66 -1.82 0.00	43.20 -1.85 0.00	43.66 -1.91 0.00	49.11 -2.10 0.00	48.63 -1.82 0.00	47.77 -1.68 0.00	35.74 -1.30 0.00
RANKINE___ 23646	28.14 -3.23 0.00	28.08 -3.43 0.00	28.01 -3.22 0.00	26.90 -3.06 0.00	28.01 -3.25 0.00	29.10 -3.71 0.00	40.09 -4.50 0.00	44.91 -2.97 0.00	43.79 -3.68 -0.23	41.88 -4.34 0.00	45.25 -4.48 0.00	45.34 -4.71 0.00	54.50 -6.05 0.00	46.88 -5.56 0.00	45.84 -5.49 0.00	43.46 -5.05 0.00	42.22 -4.53 0.00	40.93 -4.55 0.00	40.32 -4.73 0.00	40.83 -4.74 0.00	45.88 -5.33 0.00	44.95 -5.50 0.00	44.36 -5.09 0.00	32.41 -4.70 -0.07
RAVENS GT4-7___ 23728	33.57 2.20 0.00	33.49 1.98 0.00	33.13 1.90 0.00	31.82 1.86 0.00	33.23 1.97 0.00	35.04 2.23 0.00	47.22 2.63 0.00	52.76 4.88 0.00	54.71 5.10 -2.37	61.33 4.95 -10.16	72.70 5.47 -17.50	73.16 5.41 -17.70	75.91 6.30 -9.06	62.88 5.61 -4.83	62.42 5.65 -5.44	61.35 5.24 -7.60	60.35 5.10 -8.50	58.85 4.78 -8.59	54.83 4.87 -4.91	54.95 5.01 -4.37	56.84 5.63 0.00	55.34 4.89 0.00	54.35 4.90 0.00	40.89 3.33 -0.52

RAVENSWD GT2____ 23730	33.57 2.20 0.00	33.49 1.98 0.00	33.13 1.90 0.00	31.82 1.86 0.00	33.23 1.97 0.00	35.04 2.23 0.00	47.22 2.63 0.00	52.76 4.88 0.00	54.71 5.10 -2.37	61.33 4.95 -10.16	72.70 5.47 -17.50	73.16 5.41 -17.70	75.91 6.30 -9.06	62.88 5.61 -4.83	62.42 5.65 -5.44	61.35 5.24 -7.60	60.35 5.10 -8.50	58.85 4.78 -8.59	54.83 4.87 -4.91	54.95 5.01 -4.37	56.84 5.63 0.00	55.34 4.89 0.00	54.35 4.90 0.00	40.89 3.33 -0.52
RAVENSWD GT3____ 23733	33.57 2.20 0.00	33.49 1.98 0.00	33.13 1.90 0.00	31.82 1.86 0.00	33.23 1.97 0.00	35.04 2.23 0.00	47.22 2.63 0.00	52.76 4.88 0.00	54.71 5.10 -2.37	61.33 4.95 -10.16	72.70 5.47 -17.50	73.16 5.41 -17.70	75.91 6.30 -9.06	62.88 5.61 -4.83	62.42 5.65 -5.44	61.35 5.24 -7.60	60.35 5.10 -8.50	58.85 4.78 -8.59	54.83 4.87 -4.91	54.95 5.01 -4.37	56.84 5.63 0.00	55.34 4.89 0.00	54.35 4.90 0.00	40.89 3.33 -0.52
RAVENSWOOD_GT2_1 24244	33.57 2.20 0.00	33.49 1.98 0.00	33.13 1.90 0.00	31.82 1.86 0.00	33.23 1.97 0.00	35.04 2.23 0.00	47.22 2.63 0.00	52.76 4.88 0.00	54.71 5.10 -2.37	61.33 4.95 -10.16	72.70 5.47 -17.50	73.16 5.41 -17.70	75.91 6.30 -9.06	62.88 5.61 -4.83	62.42 5.65 -5.44	61.35 5.24 -7.60	60.35 5.10 -8.50	58.85 4.78 -8.59	54.83 4.87 -4.91	54.95 5.01 -4.37	56.84 5.63 0.00	55.34 4.89 0.00	54.35 4.90 0.00	40.89 3.33 -0.52
RAVENSWOOD_GT2_2 24245	33.57 2.20 0.00	33.49 1.98 0.00	33.13 1.90 0.00	31.82 1.86 0.00	33.23 1.97 0.00	35.04 2.23 0.00	47.22 2.63 0.00	52.76 4.88 0.00	54.71 5.10 -2.37	61.33 4.95 -10.16	72.70 5.47 -17.50	73.16 5.41 -17.70	75.91 6.30 -9.06	62.88 5.61 -4.83	62.42 5.65 -5.44	61.35 5.24 -7.60	60.35 5.10 -8.50	58.85 4.78 -8.59	54.83 4.87 -4.91	54.95 5.01 -4.37	56.84 5.63 0.00	55.34 4.89 0.00	54.35 4.90 0.00	40.89 3.33 -0.52
RAVENSWOOD_GT2_3 24246	33.57 2.20 0.00	33.49 1.98 0.00	33.13 1.90 0.00	31.82 1.86 0.00	33.23 1.97 0.00	35.04 2.23 0.00	47.22 2.63 0.00	52.76 4.88 0.00	54.71 5.10 -2.37	61.33 4.95 -10.16	72.70 5.47 -17.50	73.16 5.41 -17.70	75.91 6.30 -9.06	62.88 5.61 -4.83	62.42 5.65 -5.44	61.35 5.24 -7.60	60.35 5.10 -8.50	58.85 4.78 -8.59	54.83 4.87 -4.91	54.95 5.01 -4.37	56.84 5.63 0.00	55.34 4.89 0.00	54.35 4.90 0.00	40.89 3.33 -0.52
RAVENSWOOD_GT2_4 24247	33.57 2.20 0.00	33.49 1.98 0.00	33.13 1.90 0.00	31.82 1.86 0.00	33.23 1.97 0.00	35.04 2.23 0.00	47.22 2.63 0.00	52.76 4.88 0.00	54.71 5.10 -2.37	61.33 4.95 -10.16	72.70 5.47 -17.50	73.16 5.41 -17.70	75.91 6.30 -9.06	62.88 5.61 -4.83	62.42 5.65 -5.44	61.35 5.24 -7.60	60.35 5.10 -8.50	58.85 4.78 -8.59	54.83 4.87 -4.91	54.95 5.01 -4.37	56.84 5.63 0.00	55.34 4.89 0.00	54.35 4.90 0.00	40.89 3.33 -0.52
RAVENSWOOD_GT3_1 24248	33.57 2.20 0.00	33.49 1.98 0.00	33.13 1.90 0.00	31.82 1.86 0.00	33.23 1.97 0.00	35.04 2.23 0.00	47.22 2.63 0.00	52.76 4.88 0.00	54.71 5.10 -2.37	61.33 4.95 -10.16	72.70 5.47 -17.50	73.16 5.41 -17.70	75.91 6.30 -9.06	62.88 5.61 -4.83	62.42 5.65 -5.44	61.35 5.24 -7.60	60.35 5.10 -8.50	58.85 4.78 -8.59	54.83 4.87 -4.91	54.95 5.01 -4.37	56.84 5.63 0.00	55.34 4.89 0.00	54.35 4.90 0.00	40.89 3.33 -0.52
RAVENSWOOD_GT3_2 24249	33.57 2.20 0.00	33.49 1.98 0.00	33.13 1.90 0.00	31.82 1.86 0.00	33.23 1.97 0.00	35.04 2.23 0.00	47.22 2.63 0.00	52.76 4.88 0.00	54.71 5.10 -2.37	61.33 4.95 -10.16	72.70 5.47 -17.50	73.16 5.41 -17.70	75.91 6.30 -9.06	62.88 5.61 -4.83	62.42 5.65 -5.44	61.35 5.24 -7.60	60.35 5.10 -8.50	58.85 4.78 -8.59	54.83 4.87 -4.91	54.95 5.01 -4.37	56.84 5.63 0.00	55.34 4.89 0.00	54.35 4.90 0.00	40.89 3.33 -0.52
RAVENSWOOD_GT3_3 24250	33.57 2.20 0.00	33.49 1.98 0.00	33.13 1.90 0.00	31.82 1.86 0.00	33.23 1.97 0.00	35.04 2.23 0.00	47.22 2.63 0.00	52.76 4.88 0.00	54.71 5.10 -2.37	61.33 4.95 -10.16	72.70 5.47 -17.50	73.16 5.41 -17.70	75.91 6.30 -9.06	62.88 5.61 -4.83	62.42 5.65 -5.44	61.35 5.24 -7.60	60.35 5.10 -8.50	58.85 4.78 -8.59	54.83 4.87 -4.91	54.95 5.01 -4.37	56.84 5.63 0.00	55.34 4.89 0.00	54.35 4.90 0.00	40.89 3.33 -0.52
RAVENSWOOD_GT3_4 24251	33.57 2.20 0.00	33.49 1.98 0.00	33.13 1.90 0.00	31.82 1.86 0.00	33.23 1.97 0.00	35.04 2.23 0.00	47.22 2.63 0.00	52.76 4.88 0.00	54.71 5.10 -2.37	61.33 4.95 -10.16	72.70 5.47 -17.50	73.16 5.41 -17.70	75.91 6.30 -9.06	62.88 5.61 -4.83	62.42 5.65 -5.44	61.35 5.24 -7.60	60.35 5.10 -8.50	58.85 4.78 -8.59	54.83 4.87 -4.91	54.95 5.01 -4.37	56.84 5.63 0.00	55.34 4.89 0.00	54.35 4.90 0.00	40.89 3.33 -0.52
RAVENSWOOD_GT_1 23729	46.21 2.35 -12.49	33.65 2.14 0.00	33.29 2.06 0.00	31.94 1.98 0.00	33.39 2.13 0.00	35.14 2.33 0.00	47.31 2.72 0.00	52.72 4.84 0.00	54.71 5.10 -2.37	61.37 4.99 -10.16	72.75 5.52 -17.50	73.21 5.46 -17.70	76.09 6.48 -9.06	63.04 5.77 -4.83	62.57 5.80 -5.44	61.45 5.34 -7.60	60.44 5.19 -8.50	58.94 4.87 -8.59	54.92 4.96 -4.91	55.09 5.15 -4.37	57.00 5.79 0.00	55.49 5.04 0.00	54.54 5.09 0.00	48.75 3.48 -8.23
RAVENSWOOD_GT_10 24258	33.57 2.20 0.00	33.49 1.98 0.00	33.13 1.90 0.00	31.82 1.86 0.00	33.23 1.97 0.00	35.04 2.23 0.00	47.22 2.63 0.00	52.76 4.88 0.00	54.71 5.10 -2.37	61.33 4.95 -10.16	72.70 5.47 -17.50	73.16 5.41 -17.70	75.91 6.30 -9.06	62.88 5.61 -4.83	62.42 5.65 -5.44	61.35 5.24 -7.60	60.35 5.10 -8.50	58.85 4.78 -8.59	54.83 4.87 -4.91	54.95 5.01 -4.37	56.84 5.63 0.00	55.34 4.89 0.00	54.35 4.90 0.00	40.89 3.33 -0.52
RAVENSWOOD_GT_11 24259	33.57 2.20 0.00	33.49 1.98 0.00	33.13 1.90 0.00	31.82 1.86 0.00	33.23 1.97 0.00	35.04 2.23 0.00	47.22 2.63 0.00	52.76 4.88 0.00	54.71 5.10 -2.37	61.33 4.95 -10.16	72.70 5.47 -17.50	73.16 5.41 -17.70	75.91 6.30 -9.06	62.88 5.61 -4.83	62.42 5.65 -5.44	61.35 5.24 -7.60	60.35 5.10 -8.50	58.85 4.78 -8.59	54.83 4.87 -4.91	54.95 5.01 -4.37	56.84 5.63 0.00	55.34 4.89 0.00	54.35 4.90 0.00	40.89 3.33 -0.52
RAVENSWOOD_GT_4 24252	33.57 2.20 0.00	33.49 1.98 0.00	33.13 1.90 0.00	31.82 1.86 0.00	33.23 1.97 0.00	35.04 2.23 0.00	47.22 2.63 0.00	52.76 4.88 0.00	54.71 5.10 -2.37	61.33 4.95 -10.16	72.70 5.47 -17.50	73.16 5.41 -17.70	75.91 6.30 -9.06	62.88 5.61 -4.83	62.42 5.65 -5.44	61.35 5.24 -7.60	60.35 5.10 -8.50	58.85 4.78 -8.59	54.83 4.87 -4.91	54.95 5.01 -4.37	56.84 5.63 0.00	55.34 4.89 0.00	54.35 4.90 0.00	40.89 3.33 -0.52
RAVENSWOOD_GT_5 24254	33.57 2.20 0.00	33.49 1.98 0.00	33.13 1.90 0.00	31.82 1.86 0.00	33.23 1.97 0.00	35.04 2.23 0.00	47.22 2.63 0.00	52.76 4.88 0.00	54.71 5.10 -2.37	61.33 4.95 -10.16	72.70 5.47 -17.50	73.16 5.41 -17.70	75.91 6.30 -9.06	62.88 5.61 -4.83	62.42 5.65 -5.44	61.35 5.24 -7.60	60.35 5.10 -8.50	58.85 4.78 -8.59	54.83 4.87 -4.91	54.95 5.01 -4.37	56.84 5.63 0.00	55.34 4.89 0.00	54.35 4.90 0.00	40.89 3.33 -0.52
RAVENSWOOD_GT_6 24253	33.57 2.20 0.00	33.49 1.98 0.00	33.13 1.90 0.00	31.82 1.86 0.00	33.23 1.97 0.00	35.04 2.23 0.00	47.22 2.63 0.00	52.76 4.88 0.00	54.71 5.10 -2.37	61.33 4.95 -10.16	72.70 5.47 -17.50	73.16 5.41 -17.70	75.91 6.30 -9.06	62.88 5.61 -4.83	62.42 5.65 -5.44	61.35 5.24 -7.60	60.35 5.10 -8.50	58.85 4.78 -8.59	54.83 4.87 -4.91	54.95 5.01 -4.37	56.84 5.63 0.00	55.34 4.89 0.00	54.35 4.90 0.00	40.89 3.33 -0.52

RAVENSWOOD_GT_7 24255	33.57 2.20 0.00	33.49 1.98 0.00	33.13 1.90 0.00	31.82 1.86 0.00	33.23 1.97 0.00	35.04 2.23 0.00	47.22 2.63 0.00	52.76 4.88 0.00	54.71 5.10 -2.37	61.33 4.95 -10.16	72.70 5.47 -17.50	73.16 5.41 -17.70	75.91 6.30 -9.06	62.88 5.61 -4.83	62.42 5.65 -5.44	61.35 5.24 -7.60	60.35 5.10 -8.50	58.85 4.78 -8.59	54.83 4.87 -4.91	54.95 5.01 -4.37	56.84 5.63 0.00	55.34 4.89 0.00	54.35 4.90 0.00	40.89 3.33 -0.52
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.57 2.20 0.00	33.49 1.98 0.00	33.13 1.90 0.00	31.82 1.86 0.00	33.23 1.97 0.00	35.04 2.23 0.00	47.22 2.63 0.00	52.76 4.88 0.00	54.71 5.10 -2.37	61.33 4.95 -10.16	72.70 5.47 -17.50	73.16 5.41 -17.70	75.91 6.30 -9.06	62.88 5.61 -4.83	62.42 5.65 -5.44	61.35 5.24 -7.60	60.35 5.10 -8.50	58.85 4.78 -8.59	54.83 4.87 -4.91	54.95 5.01 -4.37	56.84 5.63 0.00	55.34 4.89 0.00	54.35 4.90 0.00	40.89 3.33 -0.52
RAVENSWOOD_GT_9 24257	33.57 2.20 0.00	33.49 1.98 0.00	33.13 1.90 0.00	31.82 1.86 0.00	33.23 1.97 0.00	35.04 2.23 0.00	47.22 2.63 0.00	52.76 4.88 0.00	54.71 5.10 -2.37	61.33 4.95 -10.16	72.70 5.47 -17.50	73.16 5.41 -17.70	75.91 6.30 -9.06	62.88 5.61 -4.83	62.42 5.65 -5.44	61.35 5.24 -7.60	60.35 5.10 -8.50	58.85 4.78 -8.59	54.83 4.87 -4.91	54.95 5.01 -4.37	56.84 5.63 0.00	55.34 4.89 0.00	54.35 4.90 0.00	40.89 3.33 -0.52
RAVENSWOOD___1 23533	46.18 2.32 -12.49	33.62 2.11 0.00	33.23 2.00 0.00	31.91 1.95 0.00	33.32 2.06 0.00	35.11 2.30 0.00	47.27 2.68 0.00	52.48 4.60 0.00	54.48 4.87 -2.37	61.09 4.71 -10.16	72.45 5.22 -17.50	72.91 5.16 -17.70	75.73 6.12 -9.06	62.72 5.45 -4.83	62.26 5.49 -5.44	61.20 5.09 -7.60	60.16 4.91 -8.50	58.66 4.59 -8.59	54.83 4.87 -4.91	55.09 5.15 -4.37	57.00 5.79 0.00	55.49 5.04 0.00	54.54 5.09 0.00	48.75 3.48 -8.23
RAVENSWOOD___2 23534	46.21 2.35 -12.49	33.65 2.14 0.00	33.29 2.06 0.00	31.94 1.98 0.00	33.39 2.13 0.00	35.14 2.33 0.00	47.31 2.72 0.00	52.72 4.84 0.00	54.71 5.10 -2.37	61.37 4.99 -10.16	72.75 5.52 -17.50	73.21 5.46 -17.70	76.09 6.48 -9.06	63.04 5.77 -4.83	62.57 5.80 -5.44	61.45 5.34 -7.60	60.44 5.19 -8.50	58.94 4.87 -8.59	54.92 4.96 -4.91	55.09 5.15 -4.37	57.00 5.79 0.00	55.49 5.04 0.00	54.54 5.09 0.00	48.75 3.48 -8.23
RAVENSWOOD___3 23535	33.57 2.20 0.00	33.49 1.98 0.00	33.13 1.90 0.00	31.82 1.86 0.00	33.23 1.97 0.00	35.04 2.23 0.00	47.22 2.63 0.00	52.76 4.88 0.00	54.71 5.10 -2.37	61.33 4.95 -10.16	72.70 5.47 -17.50	73.16 5.41 -17.70	75.91 6.30 -9.06	62.88 5.61 -4.83	62.42 5.65 -5.44	61.35 5.24 -7.60	60.35 5.10 -8.50	58.85 4.78 -8.59	54.83 4.87 -4.91	54.95 5.01 -4.37	56.84 5.63 0.00	55.34 4.89 0.00	54.35 4.90 0.00	40.89 3.33 -0.52
RAVNSWD 8-11____ 23667	33.57 2.20 0.00	33.49 1.98 0.00	33.13 1.90 0.00	31.82 1.86 0.00	33.23 1.97 0.00	35.04 2.23 0.00	47.22 2.63 0.00	52.76 4.88 0.00	54.71 5.10 -2.37	61.33 4.95 -10.16	72.70 5.47 -17.50	73.16 5.41 -17.70	75.91 6.30 -9.06	62.88 5.61 -4.83	62.42 5.65 -5.44	61.35 5.24 -7.60	60.35 5.10 -8.50	58.85 4.78 -8.59	54.83 4.87 -4.91	54.95 5.01 -4.37	56.84 5.63 0.00	55.34 4.89 0.00	54.35 4.90 0.00	40.89 3.33 -0.52
RENSSELAER___COGEN 23796	32.69 1.32 0.00	32.71 1.20 0.00	32.35 1.12 0.00	31.07 1.11 0.00	32.45 1.19 0.00	34.06 1.25 0.00	46.06 1.47 0.00	50.42 2.54 0.00	51.76 2.36 -2.16	50.09 2.22 -1.65	53.02 2.44 -0.85	53.38 2.45 -0.88	64.93 2.91 -1.47	55.80 2.57 -0.79	54.83 2.62 -0.88	52.09 2.38 -1.20	50.24 2.34 -1.15	48.77 2.09 -1.20	47.44 2.39 0.00	47.99 2.42 0.00	53.92 2.71 0.00	52.77 2.32 0.00	51.72 2.27 0.00	39.64 1.96 -0.64
ROCHESTER_9_IC 23652	29.52 -1.85 0.00	29.53 -1.98 0.00	29.45 -1.78 0.00	28.31 -1.65 0.00	29.51 -1.75 0.00	30.74 -2.07 0.00	42.40 -2.19 0.00	46.83 -1.05 0.00	45.90 -1.51 -0.17	44.28 -1.94 0.00	47.99 -1.74 0.00	48.20 -1.85 0.00	58.01 -2.54 0.00	49.92 -2.52 0.00	48.81 -2.52 0.00	46.23 -2.28 0.00	44.97 -1.78 0.00	43.71 -1.77 0.00	42.89 -2.16 0.00	43.38 -2.19 0.00	48.96 -2.25 0.00	47.98 -2.47 0.00	47.03 -2.42 0.00	34.83 -2.26 -0.05
ROSETON___1 23587	33.06 1.69 0.00	33.05 1.54 0.00	32.70 1.47 0.00	31.37 1.41 0.00	32.76 1.50 0.00	34.48 1.67 0.00	46.51 1.92 0.00	51.66 3.78 0.00	52.39 3.87 -1.28	44.75 3.74 5.21	50.22 4.13 3.64	50.41 4.10 3.74	60.69 4.78 4.64	54.21 4.25 2.48	52.85 4.31 2.79	48.66 3.98 3.83	46.37 3.88 4.26	44.70 3.64 4.42	48.36 3.69 0.38	49.07 3.83 0.33	55.51 4.30 0.00	54.13 3.68 0.00	53.26 3.81 0.00	40.25 2.70 -0.51
ROSETON___2 23588	33.03 1.66 0.00	33.02 1.51 0.00	32.67 1.44 0.00	31.34 1.38 0.00	32.73 1.47 0.00	34.45 1.64 0.00	46.37 1.78 0.00	51.47 3.59 0.00	52.25 3.73 -1.28	44.62 3.61 5.21	50.07 3.98 3.64	50.26 3.95 3.74	60.51 4.60 4.64	54.05 4.09 2.48	52.70 4.16 2.79	48.51 3.83 3.83	46.18 3.69 4.26	44.56 3.50 4.42	48.18 3.51 0.38	48.93 3.69 0.33	55.36 4.15 0.00	53.98 3.53 0.00	53.21 3.76 0.00	40.25 2.70 -0.51
RUSSELL___STATION 23914	29.08 -2.29 0.00	29.08 -2.43 0.00	29.04 -2.19 0.00	27.95 -2.01 0.00	29.10 -2.16 0.00	30.32 -2.49 0.00	41.78 -2.81 0.00	46.01 -1.87 0.00	45.14 -2.27 -0.17	43.59 -2.63 0.00	47.29 -2.44 0.00	47.50 -2.55 0.00	57.04 -3.51 0.00	49.14 -3.30 0.00	48.04 -3.29 0.00	45.45 -3.06 0.00	44.32 -2.43 0.00	43.12 -2.36 0.00	42.26 -2.79 0.00	42.70 -2.87 0.00	48.24 -2.97 0.00	47.37 -3.08 0.00	46.24 -3.21 0.00	34.31 -2.78 -0.05
S SALMON___HYD 24043	30.93 -0.44 0.00	31.01 -0.50 0.00	30.73 -0.50 0.00	29.48 -0.48 0.00	30.76 -0.50 0.00	32.35 -0.46 0.00	44.32 -0.27 0.00	48.55 0.67 0.00	47.85 0.52 -0.09	46.68 0.46 0.00	50.23 0.50 0.00	50.55 0.50 0.00	61.03 0.48 0.00	52.81 0.37 0.00	51.64 0.31 0.00	48.80 0.29 0.00	47.12 0.37 0.00	45.75 0.27 0.00	45.28 0.23 0.00	45.80 0.23 0.00	51.62 0.41 0.00	50.65 0.20 0.00	49.60 0.15 0.00	36.85 -0.22 -0.03
SELKIRK___II 23799	32.19 0.82 0.00	32.20 0.69 0.00	31.89 0.66 0.00	30.62 0.66 0.00	31.98 0.72 0.00	33.53 0.72 0.00	45.39 0.80 0.00	49.60 1.72 0.00	51.02 1.65 -2.13	49.23 1.53 -1.48	52.24 1.74 -0.77	52.59 1.75 -0.79	63.93 2.06 -1.32	55.03 1.89 -0.70	54.07 1.95 -0.79	51.34 1.75 -1.08	49.51 1.68 -1.08	48.10 1.50 -1.12	46.72 1.67 0.00	47.26 1.69 0.00	53.16 1.95 0.00	52.06 1.61 0.00	51.08 1.63 0.00	39.04 1.37 -0.63
SELKIRK___I 23801	32.50 1.13 0.00	32.52 1.01 0.00	32.20 0.97 0.00	30.92 0.96 0.00	32.29 1.03 0.00	33.89 1.08 0.00	45.88 1.29 0.00	50.27 2.39 0.00	51.73 2.36 -2.13	50.01 2.22 -1.57	53.03 2.49 -0.81	53.39 2.50 -0.84	64.92 2.97 -1.40	55.80 2.62 -0.74	54.84 2.67 -0.84	52.09 2.47 -1.11	50.28 2.38 -1.15	48.82 2.14 -1.20	47.35 2.30 0.00	47.94 2.37 0.00	53.92 2.71 0.00	52.72 2.27 0.00	51.77 2.32 0.00	39.49 1.82 -0.63
SENECA OSWGO___HYD 24041	30.93 -0.44 0.00	31.01 -0.50 0.00	30.73 -0.50 0.00	29.48 -0.48 0.00	30.76 -0.50 0.00	32.32 -0.49 0.00	44.23 -0.36 0.00	48.55 0.67 0.00	47.78 0.43 -0.11	46.54 0.32 0.00	50.13 0.40 0.00	50.40 0.35 0.00	60.85 0.30 0.00	52.65 0.21 0.00	51.54 0.21 0.00	48.70 0.19 0.00	47.08 0.33 0.00	45.71 0.23 0.00	45.19 0.14 0.00	45.71 0.14 0.00	51.52 0.31 0.00	50.45 0.00 0.00	49.60 0.15 0.00	36.85 -0.22 -0.03

SENECA___ENERGY 23797	30.05 -1.32 0.00	30.06 -1.45 0.00	29.86 -1.37 0.00	28.64 -1.32 0.00	29.88 -1.38 0.00	31.33 -1.48 0.00	43.16 -1.43 0.00	47.59 -0.29 0.00	46.82 -0.61 -0.19	45.43 -0.79 0.00	48.93 -0.80 0.00	49.15 -0.90 0.00	59.28 -1.27 0.00	51.23 -1.21 0.00	50.15 -1.18 0.00	47.44 -1.07 0.00	45.86 -0.89 0.00	44.52 -0.96 0.00	43.97 -1.08 0.00	44.52 -1.05 0.00	50.19 -1.02 0.00	49.24 -1.21 0.00	48.21 -1.24 0.00	35.73 -1.37 -0.06
SHOEMAKER___GT 23640	33.47 2.10 0.00	33.40 1.89 0.00	33.04 1.81 0.00	31.52 1.56 0.00	32.92 1.66 0.00	34.65 1.84 0.00	46.91 2.32 0.00	52.62 4.74 0.00	52.82 4.96 -0.62	37.32 4.90 13.80	50.82 5.47 4.38	50.83 5.41 4.63	54.49 6.24 12.30	51.44 5.56 6.56	49.48 5.54 7.39	43.60 5.19 10.10	40.64 5.00 11.11	38.53 4.68 11.63	51.40 4.96 -1.39	52.01 5.20 -1.24	57.15 5.94 0.00	55.39 4.94 0.00	54.35 4.90 0.00	40.69 3.15 -0.50
SHOREHAM_IC_1 23715	44.37 2.95 -10.05	43.51 2.74 -9.26	42.59 2.65 -8.71	42.55 2.58 -10.01	42.59 2.72 -8.61	43.72 3.02 -7.89	48.11 3.52 0.00	53.20 5.32 0.00	55.43 5.81 -2.38	62.33 5.87 -10.24	69.37 6.51 -13.13	69.78 6.41 -13.32	76.56 7.14 -8.87	62.60 6.29 -3.87	62.05 6.21 -4.51	60.93 5.68 -6.74	59.75 5.42 -7.58	58.31 5.00 -7.83	52.90 5.27 -2.58	53.58 5.79 -2.22	57.00 6.50 0.71	55.27 5.45 0.63	54.84 5.98 0.59	51.71 4.30 -10.37
SHOREHAM_IC_2 23716	44.37 2.95 -10.05	43.51 2.74 -9.26	42.59 2.65 -8.71	42.55 2.58 -10.01	42.59 2.72 -8.61	43.72 3.02 -7.89	48.11 3.52 0.00	53.20 5.32 0.00	55.43 5.81 -2.38	62.33 5.87 -10.24	69.37 6.51 -13.13	69.78 6.41 -13.32	76.56 7.14 -8.87	62.60 6.29 -3.87	62.05 6.21 -4.51	60.93 5.68 -6.74	59.75 5.42 -7.58	58.31 5.00 -7.83	52.90 5.27 -2.58	53.58 5.79 -2.22	57.00 6.50 0.71	55.27 5.45 0.63	54.84 5.98 0.59	51.71 4.30 -10.37
SITHE___BATAVIA 24024	28.86 -2.51 0.00	28.86 -2.65 0.00	28.86 -2.37 0.00	27.71 -2.25 0.00	28.88 -2.38 0.00	29.96 -2.85 0.00	41.42 -3.17 0.00	46.06 -1.82 0.00	44.84 -2.60 -0.20	43.08 -3.14 0.00	46.70 -3.03 0.00	46.85 -3.20 0.00	56.37 -4.18 0.00	48.30 -4.14 0.00	47.27 -4.06 0.00	44.77 -3.74 0.00	43.57 -3.18 0.00	42.30 -3.18 0.00	41.49 -3.56 0.00	41.97 -3.60 0.00	47.22 -3.99 0.00	46.36 -4.09 0.00	45.59 -3.86 0.00	33.51 -3.59 -0.06
SITHE___INDEPEND 23800	30.65 -0.72 0.00	30.75 -0.76 0.00	30.51 -0.72 0.00	29.27 -0.69 0.00	30.54 -0.72 0.00	32.02 -0.79 0.00	43.74 -0.85 0.00	47.45 -0.43 0.00	46.81 -0.52 -0.09	45.57 -0.65 0.00	49.08 -0.65 0.00	49.35 -0.70 0.00	59.64 -0.91 0.00	51.60 -0.84 0.00	50.51 -0.82 0.00	47.78 -0.73 0.00	46.14 -0.61 0.00	44.80 -0.68 0.00	44.33 -0.72 0.00	44.84 -0.73 0.00	50.49 -0.72 0.00	49.64 -0.81 0.00	48.66 -0.79 0.00	36.29 -0.78 -0.03
SITHE___MASSENA 23902	30.99 -0.38 0.00	31.29 -0.22 0.00	31.01 -0.22 0.00	29.78 -0.18 0.00	31.01 -0.25 0.00	32.55 -0.26 0.00	44.10 -0.49 0.00	45.63 -2.25 0.00	45.08 -2.13 0.03	44.56 -1.66 0.00	47.54 -2.19 0.00	48.25 -1.80 0.00	58.55 -2.00 0.00	50.71 -1.73 0.00	49.53 -1.80 0.00	46.86 -1.65 0.00	44.93 -1.82 0.00	43.93 -1.55 0.00	43.43 -1.62 0.00	43.88 -1.69 0.00	49.26 -1.95 0.00	49.14 -1.31 0.00	48.16 -1.29 0.00	36.14 -0.89 0.01
SITHE___OGDNSBRG 24021	31.12 -0.25 0.00	31.42 -0.09 0.00	31.17 -0.06 0.00	29.90 -0.06 0.00	31.13 -0.13 0.00	32.74 -0.07 0.00	44.46 -0.13 0.00	45.73 -2.15 0.00	45.21 -2.03 0.00	44.83 -1.39 0.00	47.69 -2.04 0.00	48.55 -1.50 0.00	58.85 -1.70 0.00	50.97 -1.47 0.00	49.79 -1.54 0.00	47.10 -1.41 0.00	45.11 -1.64 0.00	44.12 -1.36 0.00	43.61 -1.44 0.00	44.07 -1.50 0.00	49.52 -1.69 0.00	49.49 -0.96 0.00	48.36 -1.09 0.00	36.26 -0.78 0.00
SITHE___STERLING 23777	31.72 0.35 0.00	31.79 0.28 0.00	31.51 0.28 0.00	30.23 0.27 0.00	31.54 0.28 0.00	33.20 0.39 0.00	45.44 0.85 0.00	50.08 2.20 0.00	49.36 2.08 -0.04	48.21 1.99 0.00	51.87 2.14 0.00	52.15 2.10 0.00	62.97 2.42 0.00	54.49 2.05 0.00	53.33 2.00 0.00	50.40 1.89 0.00	48.43 1.68 0.00	46.98 1.50 0.00	46.54 1.49 0.00	47.07 1.50 0.00	53.05 1.84 0.00	51.96 1.51 0.00	50.88 1.43 0.00	37.79 0.74 -0.01
SOUTH CAIRO___GT 23612	32.94 1.57 0.00	32.93 1.42 0.00	32.57 1.34 0.00	31.28 1.32 0.00	32.67 1.41 0.00	34.35 1.54 0.00	46.51 1.92 0.00	51.38 3.50 0.00	52.69 3.59 -1.86	50.32 3.47 -0.63	53.94 3.88 -0.33	54.94 4.55 -0.34	65.72 4.60 -0.57	57.09 4.35 -0.30	56.44 4.77 -0.34	53.23 4.37 -0.35	51.24 4.49 0.00	49.66 4.18 0.00	49.06 4.01 0.00	49.40 3.83 0.00	55.31 4.10 0.00	53.83 3.38 0.00	52.91 3.46 0.00	40.09 2.48 -0.57
SOUTH HAMPTN___IC 23720	45.12 3.70 -10.05	44.17 3.40 -9.26	43.22 3.28 -8.71	43.15 3.18 -10.01	43.21 3.34 -8.61	44.41 3.71 -7.89	49.27 4.68 0.00	54.44 6.56 0.00	56.75 7.13 -2.38	63.67 7.21 -10.24	70.82 7.96 -13.13	71.23 7.86 -13.32	78.33 8.90 -8.88	64.14 7.81 -3.89	63.56 7.70 -4.53	62.30 7.03 -6.76	61.08 6.73 -7.60	59.61 6.28 -7.85	54.26 6.62 -2.59	55.00 7.20 -2.23	58.61 8.09 0.69	56.95 7.11 0.61	56.14 7.27 0.58	52.53 5.11 -10.38
SOUTHOLD___IC 23719	45.34 3.92 -10.05	44.39 3.62 -9.26	43.44 3.50 -8.71	43.35 3.38 -10.01	43.43 3.56 -8.61	44.64 3.94 -7.89	49.58 4.99 0.00	55.01 7.13 0.00	57.37 7.75 -2.38	64.32 7.86 -10.24	71.56 8.70 -13.13	71.98 8.61 -13.32	79.12 9.69 -8.88	64.88 8.55 -3.89	64.28 8.42 -4.53	62.98 7.71 -6.76	61.74 6.91 -7.60	60.24 6.91 -7.85	54.89 7.25 -2.59	55.68 7.88 -2.23	59.38 8.86 0.69	57.46 7.62 0.61	56.73 7.86 0.58	52.94 5.52 -10.38
ST LAWRENCE___ 23600	30.90 -0.47 0.00	31.19 -0.32 0.00	30.92 -0.31 0.00	29.69 -0.27 0.00	30.92 -0.34 0.00	32.42 -0.39 0.00	43.92 -0.67 0.00	45.63 -2.25 0.00	45.07 -2.13 0.04	44.37 -1.85 0.00	47.54 -2.19 0.00	48.05 -2.30 0.00	58.25 -2.30 0.00	50.45 -1.99 0.00	49.28 -2.05 0.00	46.62 -1.89 0.00	44.74 -2.01 0.00	43.71 -1.77 0.00	43.25 -1.80 0.00	43.70 -1.87 0.00	49.06 -2.15 0.00	48.89 -1.56 0.00	47.97 -1.48 0.00	36.03 -1.00 0.01
STATION 5_MISC_HYD 23604	29.83 -1.54 0.00	29.78 -1.73 0.00	29.82 -1.41 0.00	28.64 -1.32 0.00	29.92 -1.34 0.00	31.10 -1.71 0.00	43.25 -1.34 0.00	48.26 0.38 0.00	47.46 0.05 -0.17	45.94 -0.28 0.00	50.18 0.45 0.00	50.40 0.35 0.00	60.73 0.18 0.00	51.97 -0.47 0.00	50.82 -0.51 0.00	48.02 -0.49 0.00	46.94 0.19 0.00	45.62 0.14 0.00	44.46 -0.59 0.00	44.89 -0.68 0.00	51.16 -0.05 0.00	49.90 -0.55 0.00	48.51 -0.94 0.00	35.90 -1.19 -0.05
STURGEON_POOL_HYD 23609	33.28 1.91 0.00	33.21 1.70 0.00	32.85 1.62 0.00	31.52 1.56 0.00	32.92 1.66 0.00	34.65 1.84 0.00	46.78 2.19 0.00	52.19 4.31 0.00	53.45 4.58 -1.63	50.23 4.48 0.47	54.51 5.02 0.24	54.76 4.96 0.25	66.00 5.87 0.42	57.41 5.19 0.22	56.21 5.13 0.25	52.69 4.75 0.57	50.58 4.53 0.70	49.03 4.27 0.72	49.38 4.33 0.00	50.13 4.56 0.00	56.43 5.22 0.00	54.74 4.29 0.00	53.90 4.45 0.00	40.63 3.07 -0.52
SYRACUSE___POWER 24017	31.12 -0.25 0.00	31.19 -0.32 0.00	30.92 -0.31 0.00	29.66 -0.30 0.00	30.95 -0.31 0.00	32.55 -0.26 0.00	44.59 0.00 0.00	49.89 2.01 0.00	49.06 1.70 -0.12	47.79 1.57 0.00	51.37 1.64 0.00	51.65 1.60 0.00	62.37 1.82 0.00	53.91 1.47 0.00	52.77 1.44 0.00	49.87 1.36 0.00	47.92 1.17 0.00	46.53 1.05 0.00	46.00 0.95 0.00	46.53 0.96 0.00	52.44 1.23 0.00	51.36 0.91 0.00	50.44 0.99 0.00	37.41 0.33 -0.04

Stony___Brook 24151	44.27 2.85 -10.05	43.42 2.65 -9.26	42.50 2.56 -8.71	42.46 2.49 -10.01	42.50 2.63 -8.61	43.59 2.89 -7.89	47.93 3.34 0.00	53.10 5.22 0.00	55.29 5.67 -2.38	62.19 5.73 -10.24	69.18 6.32 -13.13	69.58 6.21 -13.32	76.22 6.84 -8.83	62.20 6.03 -3.73	61.66 5.95 -4.38	60.52 5.39 -6.62	59.35 5.14 -7.46	57.98 4.78 -7.72	52.61 5.05 -2.51	53.22 5.51 -2.14	56.55 6.15 0.81	54.89 5.15 0.71	54.47 5.69 0.67	51.42 4.07 -10.31
UPPER HUDSON___HYD 24058	31.78 0.41 0.00	31.73 0.22 0.00	31.39 0.16 0.00	30.14 0.18 0.00	31.51 0.25 0.00	33.27 0.46 0.00	45.39 0.80 0.00	50.18 2.30 0.00	51.06 1.56 -2.26	49.55 1.34 -1.99	52.20 1.44 -1.03	52.62 1.50 -1.07	63.83 1.51 -1.77	54.75 1.36 -0.95	53.99 1.59 -1.07	51.18 1.21 -1.46	49.36 1.36 -1.25	47.92 1.14 -1.30	46.54 1.49 0.00	47.16 1.59 0.00	53.16 1.95 0.00	51.86 1.41 0.00	50.83 1.38 0.00	39.22 1.52 -0.66
UPPER RAQUET___HYD 24056	30.12 -1.25 0.00	30.38 -1.13 0.00	30.11 -1.12 0.00	28.91 -1.05 0.00	30.10 -1.16 0.00	31.60 -1.21 0.00	42.98 -1.61 0.00	44.29 -3.59 0.00	43.79 -3.45 0.00	43.54 -2.68 0.00	46.20 -3.53 0.00	47.15 -2.90 0.00	57.16 -3.39 0.00	49.50 -2.94 0.00	48.35 -2.98 0.00	45.74 -2.77 0.00	43.85 -2.90 0.00	42.84 -2.64 0.00	42.39 -2.66 0.00	42.79 -2.78 0.00	48.14 -3.07 0.00	47.88 -2.57 0.00	46.88 -2.57 0.00	35.15 -1.89 0.00
US___GYPSUM 23809	28.64 -2.73 0.00	28.64 -2.87 0.00	28.64 -2.59 0.00	27.50 -2.46 0.00	28.63 -2.63 0.00	29.69 -3.12 0.00	41.07 -3.52 0.00	45.73 -2.15 0.00	44.46 -2.98 -0.20	42.71 -3.51 0.00	46.20 -3.53 0.00	46.35 -3.70 0.00	55.77 -4.78 0.00	47.82 -4.62 0.00	46.76 -4.57 0.00	44.34 -4.17 0.00	43.10 -3.65 0.00	41.80 -3.68 0.00	41.09 -3.96 0.00	41.51 -4.06 0.00	46.70 -4.51 0.00	45.81 -4.64 0.00	45.10 -4.35 0.00	33.14 -3.96 -0.06
VISCHER___FERRY HYD 24020	32.59 1.22 0.00	32.58 1.07 0.00	32.26 1.03 0.00	30.98 1.02 0.00	32.35 1.09 0.00	34.02 1.21 0.00	46.15 1.56 0.00	50.71 2.83 0.00	51.90 2.46 -2.20	50.34 2.26 -1.86	53.18 2.49 -0.96	53.55 2.50 -1.00	65.06 2.85 -1.66	55.85 2.52 -0.89	55.00 2.67 -1.00	52.20 2.33 -1.36	50.31 2.34 -1.22	48.84 2.09 -1.27	47.44 2.39 0.00	48.03 2.46 0.00	53.98 2.77 0.00	52.82 2.37 0.00	51.72 2.27 0.00	39.76 2.07 -0.65
WADING RIVER_1-3_GRP5 24038	44.31 2.89 -10.05	43.45 2.68 -9.26	42.53 2.59 -8.71	42.49 2.52 -10.01	42.53 2.66 -8.61	43.62 2.92 -7.89	48.02 3.43 0.00	53.10 5.22 0.00	55.29 5.67 -2.38	62.19 5.73 -10.24	69.23 6.37 -13.13	69.63 6.26 -13.32	76.40 6.96 -8.89	62.52 6.14 -3.94	61.97 6.06 -4.58	60.85 5.53 -6.81	59.67 5.28 -7.64	58.23 4.87 -7.88	52.84 5.18 -2.61	53.47 5.65 -2.25	56.90 6.35 0.66	55.21 5.35 0.59	54.78 5.88 0.55	51.66 4.22 -10.40
WADING RIVER_IC_1 23522	44.31 2.89 -10.05	43.45 2.68 -9.26	42.53 2.59 -8.71	42.49 2.52 -10.01	42.53 2.66 -8.61	43.62 2.92 -7.89	48.02 3.43 0.00	53.10 5.22 0.00	55.29 5.67 -2.38	62.19 5.73 -10.24	69.23 6.37 -13.13	69.63 6.26 -13.32	76.40 6.96 -8.89	62.52 6.14 -3.94	61.97 6.06 -4.58	60.85 5.53 -6.81	59.67 5.28 -7.64	58.23 4.87 -7.88	52.84 5.18 -2.61	53.47 5.65 -2.25	56.90 6.35 0.66	55.21 5.35 0.59	54.78 5.88 0.55	51.66 4.22 -10.40
WADING RIVER_IC_2 23547	44.31 2.89 -10.05	43.45 2.68 -9.26	42.53 2.59 -8.71	42.49 2.52 -10.01	42.53 2.66 -8.61	43.62 2.92 -7.89	48.02 3.43 0.00	53.10 5.22 0.00	55.29 5.67 -2.38	62.19 5.73 -10.24	69.23 6.37 -13.13	69.63 6.26 -13.32	76.40 6.96 -8.89	62.52 6.14 -3.94	61.97 6.06 -4.58	60.85 5.53 -6.81	59.67 5.28 -7.64	58.23 4.87 -7.88	52.84 5.18 -2.61	53.47 5.65 -2.25	56.90 6.35 0.66	55.21 5.35 0.59	54.78 5.88 0.55	51.66 4.22 -10.40
WADING RIVER_IC_3 23601	44.31 2.89 -10.05	43.45 2.68 -9.26	42.53 2.59 -8.71	42.49 2.52 -10.01	42.53 2.66 -8.61	43.62 2.92 -7.89	48.02 3.43 0.00	53.10 5.22 0.00	55.29 5.67 -2.38	62.19 5.73 -10.24	69.23 6.37 -13.13	69.63 6.26 -13.32	76.40 6.96 -8.89	62.52 6.14 -3.94	61.97 6.06 -4.58	60.85 5.53 -6.81	59.67 5.28 -7.64	58.23 4.87 -7.88	52.84 5.18 -2.61	53.47 5.65 -2.25	56.90 6.35 0.66	55.21 5.35 0.59	54.78 5.88 0.55	51.66 4.22 -10.40
WALDEN___HYDRO 24148	33.13 1.76 0.00	33.05 1.54 0.00	32.70 1.47 0.00	31.34 1.38 0.00	32.73 1.47 0.00	34.45 1.64 0.00	46.60 2.01 0.00	51.90 4.02 0.00	52.96 4.25 -1.47	48.09 4.16 2.29	53.17 4.62 1.18	53.44 4.61 1.22	63.84 5.33 2.04	56.12 4.77 1.09	54.88 4.77 1.22	50.36 4.32 2.47	48.18 4.21 2.78	46.49 3.91 2.90	49.25 4.01 -0.19	49.93 4.19 -0.17	55.97 4.76 0.00	54.54 4.09 0.00	53.55 4.10 0.00	40.48 2.93 -0.51
WATERSIDE___6 8 9 23538	46.18 2.32 -12.49	33.62 2.11 0.00	33.26 2.03 0.00	31.94 1.98 0.00	33.35 2.09 0.00	35.14 2.33 0.00	47.22 2.63 0.00	52.67 4.79 0.00	54.66 5.05 -2.37	61.33 4.95 -10.16	72.70 5.47 -17.50	73.16 5.41 -17.70	76.03 6.42 -9.06	62.99 5.72 -4.83	62.52 5.75 -5.44	61.45 5.34 -7.60	60.39 5.14 -8.50	58.89 4.82 -8.59	54.92 4.96 -4.91	55.04 5.10 -4.37	56.95 5.74 0.00	55.49 5.04 0.00	54.54 5.09 0.00	48.75 3.48 -8.23
WATERTOWN___HYD 23805	30.62 -0.75 0.00	30.72 -0.79 0.00	30.42 -0.81 0.00	29.18 -0.78 0.00	30.45 -0.81 0.00	32.09 -0.72 0.00	44.10 -0.49 0.00	47.98 0.10 0.00	47.38 0.09 -0.05	46.36 0.14 0.00	49.83 0.10 0.00	50.20 0.15 0.00	60.61 0.06 0.00	52.44 0.00 0.00	51.28 -0.05 0.00	48.46 -0.05 0.00	46.70 -0.05 0.00	45.34 -0.14 0.00	44.87 -0.18 0.00	45.43 -0.14 0.00	51.21 0.00 0.00	50.35 -0.10 0.00	49.00 -0.45 0.00	36.31 -0.74 -0.01
WEST BABYLON___IC 23714	44.31 2.89 -10.05	43.45 2.68 -9.26	42.53 2.59 -8.71	42.49 2.52 -10.01	42.56 2.69 -8.61	43.65 2.95 -7.89	48.02 3.43 0.00	53.29 5.41 0.00	55.48 5.86 -2.38	62.28 5.82 -10.24	69.32 6.46 -13.13	69.78 6.41 -13.32	76.66 7.21 -8.90	62.78 6.35 -3.99	62.26 6.31 -4.62	61.13 5.77 -6.85	59.99 5.56 -7.68	58.58 5.18 -7.92	53.14 5.45 -2.64	53.73 5.88 -2.28	57.19 6.61 0.63	55.49 5.60 0.56	54.96 6.03 0.52	51.76 4.30 -10.42
WEST CANADA___HYD 24049	31.53 0.16 0.00	31.64 0.13 0.00	31.35 0.12 0.00	30.08 0.12 0.00	31.39 0.13 0.00	32.94 0.13 0.00	44.77 0.18 0.00	48.41 0.53 0.00	47.67 0.47 0.04	46.64 0.42 0.00	50.23 0.50 0.00	50.55 0.50 0.00	61.09 0.54 0.00	52.91 0.47 0.00	51.84 0.51 0.00	48.95 0.44 0.00	47.22 0.47 0.00	45.89 0.41 0.00	45.46 0.41 0.00	46.03 0.46 0.00	51.72 0.51 0.00	50.85 0.40 0.00	49.85 0.40 0.00	37.33 0.30 0.01
WESTERN_NY_WIND 24143	28.83 -2.54 0.00	28.83 -2.68 0.00	28.83 -2.40 0.00	27.68 -2.28 0.00	28.85 -2.41 0.00	29.92 -2.89 0.00	41.38 -3.21 0.00	46.01 -1.87 0.00	44.79 -2.65 -0.20	43.03 -3.19 0.00	46.60 -3.13 0.00	46.75 -3.30 0.00	56.25 -4.30 0.00	48.24 -4.20 0.00	47.17 -4.16 0.00	44.73 -3.78 0.00	43.48 -3.27 0.00	42.21 -3.27 0.00	41.45 -3.60 0.00	41.92 -3.65 0.00	47.16 -4.05 0.00	46.26 -4.19 0.00	45.49 -3.96 0.00	33.43 -3.67 -0.06
YORK___WARBASSE 23770	46.28 2.42 -12.49	33.75 2.24 0.00	33.38 2.15 0.00	32.03 2.07 0.00	33.48 2.22 0.00	35.24 2.43 0.00	47.18 2.59 0.00	52.72 4.84 0.00	54.66 5.05 -2.37	61.37 4.99 -10.16	72.80 5.57 -17.50	73.26 5.51 -17.70	76.15 6.54 -9.06	63.09 5.82 -4.83	62.62 5.85 -5.44	61.50 5.39 -7.60	60.49 5.24 -8.50	58.94 4.87 -8.59	54.87 4.91 -4.91	55.00 5.06 -4.37	56.84 5.63 0.00	55.44 4.99 0.00	54.54 5.09 0.00	48.71 3.44 -8.23